

CsBr + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/881	1972	Hamer,W.J.;Wu,Y.C.	298.15	5	27
DDB-ELE:2011-DEC/8164	1935	Robinson,R.A.	298.15	5	14
DDB-ELE:2008-JAN/1115	1949	Robinson,R.A.;Stokes,R.H.	298.15	5	21
DDB-ELE:2013-DEC/9094	2012	Du,Y.;Tang,J.;Li,S.N.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	1.12	16
DDB-ELE:2017/12274	1937	Robinson,R.A.	298.15	5	14
DDB-ELE:2015/10680	1971	Wen,W.Y.;Miyajima,K.;Otsuka,A.	298.15	4	19

CsBr + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/1185	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	31174.00 ... 81010.00	30
DDB-ELE:2008-JAN/349	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	3590.00 ... 29620.00	30
DDB-ELE:2008-JAN/2546	1934	Lannung,A.	291.15	1796.00 ... 2041.00	13

CsBr + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-SLE:2013-DEC/43204	1933	Damköhler,G.;Weinzierl,J.	269.88 ... 272.96		17
DDB-ESLE:2008-JAN/5148	1993	Balarew,C.;Christov,C.;Valyashko,V.;Petrenko,S.	298.15		1
DDB-ESLE:2009-JAN/21366	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/4885	2003	Chernykh,L.V.;Eyssetlova,J.;Skripkin,M.Yu.	298.15		1
DDB-ESLE:2008-JAN/8630	1992	Balarew,C.;Christov,C.	323.15		1
DDB-ESLE:2015-Mar/36426	1999	Tepavitcharova,S.;Balarew,C.;Tzvetkova,C.;Angelova,O.	298.15		1
DDB-ESLE:2008-JAN/8093	1966	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2008-JAN/670	1995	Tepavitcharova,S.;Balarew,Ch.;Trendafilova,S.	298.15		1
DDB-ESLE:2009-JAN/19851	1932	Harris,I.W.H.	273.15		1
DDB-ESLE:2009-AUG/25264	1971	Sulaimankulov,K.	303.15		1
DDB-ESLE:2009-AUG/24136	1962	Samuseva,R.G.;Egorova,R.S.;Plyushchev,V.E.	273.15 ... 353.15		8
DDB-ESLE:2008-JAN/12862	1975	Plyushchev,V.E.;Septsova,N.M.;Stepina,S.B.;Vlasova,I.V.	298.15		1
DDB-ESLE:2009-AUG/25189	1967	Serebrennikova,G.M.;Stepin,B.D.;Plyushchev,V.E.;Shuvikova,N.P.	298.15		1
DDB-ESLE:2011-DEC/30082	1972	Safonov,V.V.;Safonova,V.I.;Abramova,E.A.;Lebedeva,N.E.;Korshunov,B.G.;Stepin,B.D.	298.15		1
DDB-ESLE:2011-DEC/30201	1972	Vlasov,Yu.G.;Seleznev,B.L.;Elchin,E.A.	298.15		1
DDB-ESLE:2008-JAN/13081	1972	Vlasov,Yu.G.;Seleznev,B.L.	298.15		1
DDB-ESLE:2009-AUG/26189	1968	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2016/39487	2015	Li,Z.;Qiao,Z.;Chen,X.;Dang,Y.;Yang,Q.	298.15	100000.00	1
DDB-ESLE:2016/40253	2015	Qiao,Z.P.;Li,Z.W.;Chen,X.;Dang,Y.L.;Yang,Q.C.	298.20	100000.00	1
DDB-ESLE:2015/37003	2007	Zhao,W.X.;Hu,M.C.;Li,S.N.;Jiang,Y.C.;Zhang,X.L.;Hu,L.;Chen,H.J.	298.15 ... 318.15		3
DDB-ESLE:2015/38621	2014	Li,Y.L.;Chen,X.;Qiao,Z.P.;Li,Z.W.;Wang,L.;Dang,Y.L.	298.15	100000.00	1
DDB-ESLE:2016/39103	2015	Li,Z.W.;Qiao,Z.P.;Dang,Y.L.;Chen,X.;Yang,Q.C.	298.15	100000.00	1
2008-FEB-20-14-50/35728	1994	Christov,C.;Petrenko,S.;Balarew,C.;Valyashko,V.	298.15		1
2008-FEB-20-14-50/37236	1993	Balarew,C.;Christov,C.;Valyashko,V.;Petrenko,S.	298.15		1
DDB-ESLE:2017/40961	1938	Gibson,R.E.	298.15	100000.00 ... 151000000.00	4
DDB-ESLE:2008-JAN/17248	1964	Storonkin,A.;Shulz,M.;Korchagin,V.	283.15 ... 318.15		3
DDB-ESLE:2017/41465	2016	Su,M.Y.;Qiao,Z.P.;Dang,Y.L.;Chen,X.	298.15	100000.00	1
DDB-ESLE:2015/37915	1974	Filippov,V.K.;Agafonova,K.A.;Yakimov,M.A.	298.15		1
DDB-ESLE:2015-Mar/35281	2013	Li,Y.;Li,S.;Zhai,Q.;Marcilla,A.;Jiang,Y.;Hu,M.	288.15 ... 308.15	100000.00	3

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CsBr + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/880	1972	Hamer,W.J.;Wu,Y.C.	298.15		27
DDB-ELE:2008-JAN/2012	1998	Holmes,H.F.;Mesmer,R.E.	383.15 ... 498.15		181
DDB-ELE:2008-JAN/1061	1949	Robinson,R.A.;Stokes,R.H.	298.15		21
DDB-ELE:2008-JAN/5960	1937	Robinson,R.A.	298.15		14
DDB-ELE:2015/10679	1971	Wen,W.Y.;Miyajima,K.;Otsuka,A.	298.15		19

CsCl + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/2452	1999	Rabie,H.R.;Wilcek-Vera,G.;Vera,J.H.	298.15	11	29
DDB-ELE:2008-JAN/879	1972	Hamer,W.J.;Wu,Y.C.	298.15	11	34
DDB-ELE:2008-JAN/2173	1994	Urusova,M.A.;Valyashko,V.M.;Petrenko,S.V.;Bychkov,D.A.	573.15 ... 773.15	35	8
DDB-ELE:2010-DEC/7625	1964	Lebed,V.I.;Aleksandrov,V.V.	298.15 ... 363.15	0.1	5
DDB-ELE:2008-JAN/2382	1982	Rard,J.A.;Miller,D.G.	298.15	11.38	39
DDB-ELE:2008-JAN/5894	1934	Robinson,R.A.;Sinclair,D.A.	298.15	5	14
DDB-ELE:2017/12022	1981	Holmes,H.F.;Mesmer,R.E.	383.15 ... 473.15	6	7
DDB-ELE:2015-Mar/9546	2013	Du,Y.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	1.05	18
DDB-ELE:2015-Mar/9601	2013	Lu,J.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	1.4	23
DDB-ELE:2009-JAN/6468	2007	Hu,M.;Cui,R.;Li,S.;Jiang,Y.;Xia,S.P.	298.15	1.1	36
DDB-ELE:2009-JAN/6580	1930	Harned,H.S.;Schupp,O.E.	298.15	3	7
DDB-ELE:2015/10296	1963	Caramazza,R.	273.15 ... 323.15	6	13
DDB-ELE:2017/12731	1972	Mussini,T.;Longhi,P.;Riva,G.	283.15 ... 343.15	1	22
DDB-ELE:2009-JAN/6792	2007	Cui,R.F.;Hu,M.C.;Jin,L.H.;Li,S.N.;Jiang,Y.C.;Xia,S.P.	298.15	2.54	20
DDB-ELE:2017/13271	2016	Hao,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	3.03	10
DDB-ELE:2008-JAN/1114	1949	Robinson,R.A.;Stokes,R.H.	298.15	5	21
DDB-ELE:2012-NOV/8684	2011	Feng,S.;Tang,J.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	1.22	18

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Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/1180	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	28080.00 ... 79170.00	35
DDB-ELE:2008-JAN/344	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	2910.00 ... 29260.00	40
DDB-ELE:2008-JAN/2163	1994	Urusova,M.A.;Valyashko,V.M.;Petrenko,S.V.;Bychkov,D.A.	573.15 ... 773.15	3250000.00 ... 57900000.00	53
DDB-ELE:2008-JAN/2545	1934	Lannung,A.	291.15	1397.00 ... 2024.00	12
DDB-ELE:2011-DEC/8291	1973	Filippov,V.K.;Yakimov,M.A.;Tam,C.T.	298.15	3093.08 ... 3141.08	3

CsCl + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ESLE:2015/37108	1902	Biltz,W.	270.91 ... 272.81	2820048.74 ... 7060127.69	5
DDB-ESLE:2009-JAN/21365	1934	Lannung,A.	291.15	100000.00 ... 400000000.00	1
DDB-ESLE:2008-JAN/8429	1994	Urusova,M.A.;Valyashko,V.M.;Petrenko,S.V.;Bychkov,D.A.	573.15 ... 773.15	100552.00 ... 101005.00	5
DDB-ESLE:2008-JAN/3519	2001	Matsuo,H.;Koga,Y.;Sawamura,S.	273.15 ... 313.15		37
DDB-ESLE:2008-JAN/1938	1904	Earl of Berkeley	392.45 ... 392.65		2
DDB-ESLE:2008-JAN/1923	1904	Earl of Berkeley	273.85 ... 392.55		8
DDB-ESLE:2008-JAN/1130	1994	Skripkin,M.Yu.;Cheruykh,L.V.	298.15 ... 323.15		2
DDB-ESLE:2008-JAN/1463	1927	Benrath,A.	298.15		1
DDB-ESLE:2008-JAN/14858	1985	Rard,J.A.	298.15		2
DDB-ESLE:2008-JAN/6622	1967	Vaisfeld,M.;Shevchuk,V.	298.15		1
DDB-ESLE:2008-JAN/7773	1976	Vasil'eva,M.G.;Soboleva,L.V.	291.15 ... 323.15		3
DDB-ESLE:2008-JAN/8250	1957	Plyushchev,V.E.;Tulinova,V.B.;Kuznetsova,G.P.;Korovin,S.S.;Shipetina,N.S.	298.15 ... 348.15		3
DDB-ESLE:2008-JAN/8898	1983	Lazorenko,N.M.;Shevchuk,V.G.	298.15 ... 373.15		4
DDB-ESLE:2008-JAN/6890	1979	Clyne,M.A.;Potter,R.W.	288.98 ... 388.10		7
DDB-ESLE:2008-JAN/10431	1973	Arkhipov,S.M.;Kashina,N.I.;Poletaev,I.F.	298.15		1
DDB-ESLE:2008-JAN/8094	1966	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2008-JAN/6728	2002	Skripkin,M.Yu.;Cheruykh,L.V.;Stepakova,L.V.;Samokhvalova,V.A.	298.15		1
DDB-ESLE:2012-NOV/31621	1903	Foote,H.W.	298.15		1
DDB-ESLE:2009-AUG/24754	1989	Lileev,A.S.;Tepavicharova,S.;Ilyashchenko,A.K.;Balarev,Kh.	298.15		1
DDB-ESLE:2008-JAN/12202	1953	Blidin,V.P.	298.15 ... 313.15		2
DDB-ESLE:2008-JAN/10994	1968	Bykova,I.N.;Kuznetsova,G.N.;Kolotilova,V.Ya.;Stepin,B.D.	298.15		1
DDB-ESLE:2012-NOV/31240	1971	Fedorova,O.N.;Serebrennikova,G.M.;Stepin,B.D.	298.15		1
DDB-ESLE:2009-AUG/25775	2003	Jiang,Y.;Hu,M.;Meng,M.;Gao,S.;Xia,S.	249.15 ... 323.15		5
DDB-ESLE:2010-DEC/27503	1968	Belyaev,I.N.;Lobas,L.M.	298.15		1
DDB-ESLE:2009-JAN/21015	1950	Mariani,E.;Di Giacomo-Dejak,G.	266.92 ... 272.94		12
DDB-ESLE:2011-DEC/30705	1970	Arkhipov,S.M.;Kashina,N.I.	298.15		1
DDB-ESLE:2009-JAN/22018	1957	Zinov'ev,A.A.;Babaeva,V.P.	298.15 ... 348.15		3
DDB-ESLE:2009-AUG/24479	1986	Shirai,Yu.V.	298.15		1
DDB-ESLE:2011-DEC/29897	1973	Filippov,V.K.;Yakimov,M.A.;Tam,C.T.	298.15		1
DDB-ESLE:2011-DEC/29537	2010	Zhou,Y.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15		1
DDB-ESLE:2008-JAN/3539	1926	Malquori,G.	288.15		1
DDB-ESLE:2009-JAN/22429	1992	Bunyakina,N.V.;Storozhenko,D.A.;Shevchuk,V.G.	298.15 ... 373.15		4
DDB-ESLE:2009-AUG/25263	1971	Sulaimankulov,K.	303.15		1
DDB-ESLE:2009-AUG/25996	2008	Wang,M.;Hu,M.;Zhai,Q.;Li,S.;Jiang,Y.;Guo,H.	308.15 ... 318.15		2
DDB-ESLE:2013-DEC/33110	1930	Karagunis,G.;Hawkinson,A.;Damkohler,G.	266.92 ... 273.13		21
DDB-ESLE:2009-AUG/25367	1976	Imanukunov,B.	298.15		1
DDB-ESLE:2008-JAN/12858	1975	Plyushchev,V.E.;Septsova,N.M.;Stepina,S.B.;Vlasova,I.V.	298.15		1
DDB-ESLE:2011-DEC/29597	2008	Mancheng Hu;Meixia Wang;Shu'ni Li;Yucheng Jiang;Haiyan Guo	298.10		1
DDB-ESLE:2011-DEC/29296	1965	Plyushchev,V.E.;Stepina,S.B.;Zimina,G.V.	298.15		1
DDB-ESLE:2010-DEC/27755	1968	Mironenko,A.P.;Stepina,S.B.;Plyushchev,V.E.;Zotova,L.A.	298.15		1
DDB-ESLE:2008-JAN/15971	1969	Merbach,A.;Gonella,J.	298.15		1

DDB-ESLE:2010-DEC/28622	1988	Popov,I.A.;Skripkin,M.Yu.;Chernykh,L.V.;Lilich,L.S.	273.15 ... 323.15		2
DDB-ESLE:2010-DEC/28879	2007	Zhao,W.X.;Hu,M.C.;Jiang,Y.C.;Li,S.N.	298.15 ... 308.15		2
DDB-ESLE:2011-DEC/30739	2010	Zhou,Y.H.;Li,S.N.;Zhai,Q.G.;Jiang,Y.C.;Hu,M.C.	288.15 ... 308.15	100000.00	2
DDB-ESLE:2016/39075	2002	Hu,M.C.;Meng,M.;Gao,S.Y.;Liu,Z.H.;Xia,S.P.	303.15 ... 323.15		3
DDB-ESLE:2015/37815	2014	Qiao,Z.P.;Li,Y.L.;Dang,Y.L.;Xie,H.Q.	298.15		1
DDB-ESLE:2009-AUG/26187	1968	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2008-JAN/11613	1970	Sheveleva,A.D.;Khutorskoi,E.N.;Bachinskaya,L.B.	293.15 ... 323.15		2
DDB-ESLE:2009-JAN/23391	1965	Belyaev,I.N.;Le T'yuk	298.15		1
DDB-ESLE:2016/38969	1988	Balarew,C.;Tepavitcharova,S.	298.15		1
DDB-ESLE:2008-JAN/17247	1964	Storonkin,A.;Shulz,M.;Korchagin,V.	283.15 ... 318.15		3
DDB-ESLE:2011-DEC/30013	1973	Shklovskaya,R.M.;Arkhipov,S.M.;Kirgintsev,A.N.	298.15 ... 348.15		2
DDB-ESLE:2012-NOV/32176	2011	Meng,R.;Li,S.N.;Zhai,Q.;Jiang,Y.;Lei,H.;Zhang,H.;Hu,M.	298.15 ... 308.15		2
DDB-ESLE:2008-JAN/15742	2006	Hu,M.;Jin,L.;Li,S.;Jiang,Y.	298.15		1
DDB-ESLE:2013-DEC/33900	1956	Plyushchev,V.E.;Kuznetsova,G.P.	273.15 ... 298.15		2
DDB-ESLE:2008-JAN/11921	1966	Sheveleva,A.D.	293.15 ... 323.15		2
DDB-ESLE:2015/37768	2014	Tang,J.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DDB-ESLE:2017/41367	1970	Momicchioli,F.;Devoto,O.;Grandi,G.;Cocco,G.	263.82 ... 273.10		19
DDB-ESLE:2016/39370	2002	Meng,M.;Hu,M.;Jin,L.;Gao,S.	293.15 ... 333.15		2
DDB-ESLE:2015-Mar/34383	1968	Kirgintsev,A.N.;Shavinskii,B.M.	249.95		1
DDB-ESLE:2017/41129	2016	Gao,Y.;Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DDB-ESLE:2017/41592	2016	Hao,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15		1
DDB-ESLE:2015/38081	2014	Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DDB-ESLE:2015/37726	2014	Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15 ... 318.15		3
DDB-ESLE:2015/36398	2012	Lei,H.;Li,S.N.;Zhai,Q.G.;Zhang,H.Y.;Jiang,Y.C.;Hu,M.C.	298.15 ... 308.15		2
DDB-ESLE:2016/39053	2011	Kang,Y.N.;Li,S.N.;Zhai,Q.G.;Jiang,Y.C.;Hu,M.C.	288.15 ... 308.15		3
DDB-ESLE:2015/37819	1974	Lilley,T.H.;Scott,R.P.	271.55 ... 273.12		15
2008-FEB-20-14:50/2136	1985	Andreeva,T.A.	298.15		1
2008-FEB-20-14:50/31915	1970	Momicchioli,F.;Devoto,O.;Grandi,G.;Cocco,G.			19
2008-FEB-20-14:50/30190	1974	Lilley,T.H.;Scott,R.P.			15
2008-FEB-20-14:50/35723	1994	Christov,C.;Petrenko,S.;Balarew,C.;Valyashko,V.	298.15		1
2008-FEB-20-14:50/37563	1985	Rard,J.A.	298.15		1
2008-FEB-20-14:50/37231	1985	Maharajh,D.M.;Guiseppe-Elie,A.;Sookram,R.	298.15		3

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CsCl + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/878	1972	Hamer,W.J.;Wu,Y.C.	298.15		34
DDB-ELE:2017/12043	1965	Hellams,K.L.;Patterson,C.S.;Prentice,B.H.;Taylor,M.J.	318.15		10
DDB-ELE:2008-JAN/2168	1994	Urusova,M.A.;Valyashko,V.M.;Petrenko,S.V.;Bychkov,D.A.	573.15 ... 773.15		54
DDB-ELE:2008-JAN/2381	1982	Rard,J.A.;Miller,D.G.	298.15		39
DDB-ELE:2017/12681	2001	El Guendouzi,M.;Dinane,A.;Mounir,A.	298.15		14
DDB-ELE:2008-JAN/3350	1981	Holmes,H.F.;Mesmer,R.E.	383.15 ... 473.15		28
DDB-ELE:2015/10309	1970	Nikolaev,V.P.;Frolov,Yu.G.	298.15		2
DDB-ELE:2010-DEC/7711	2009	Hu,M.C.;Zhang,W.J.;Li,S.N.;Zhai,Q.G.;Jiang,Y.C.	298.15		16
DDB-ELE:2015-Mar/9309	2007	Hu,M.;Cui,R.;Li,S.;Jiang,Y.;Xia,S.P.	298.15		36
DDB-ELE:2010-DEC/7890	2009	Hu,M.C.;Zhang,W.J.;Li,S.N.;Zhai,Q.G.;Jiang,Y.C.;Li,Y.;Wang,J.;Chen,N.	298.15		16
DDB-ELE:2008-JAN/6147	1983	Holmes,H.F.;Mesmer,R.E.	498.49 ... 523.58		67
DDB-ELE:2011-DEC/8439	2010	Wang,L.;Li,S.N.;Zhai,Q.;Zhang,H.;Jiang,Y.;Zhang,W.;Hu,M.	298.15		24
DDB-ELE:2010-DEC/7806	1958	Makarov,L.L.;Evstropov,K.K.;Vlasov,Yu.G.	298.15		13
DDB-ELE:2008-JAN/1060	1949	Robinson,R.A.;Stokes,R.H.	298.15		21
DDB-ELE:2017/12065	1966	Soldano,B.A.;Bien,P.B.	424.55 ... 438.15		24
DDB-ELE:2015/10063	1963	Soldano,B.A.;Meek,M.	413.45		9
DDB-ELE:2017/12058	1962	Soldano,B.A.;Patterson,C.S.	394.25		10
DDB-ELE:2009-JAN/6740	2007	Hu,M.;Tang,J.;Li,S.;Xia,S.;Cui,R.	298.15		18

Reference	Year
DDB-ELE:2008-JAN/877	1972
DDB-ELE:2015-Mar/9576	2013
DDB-ELE:2016/11908	1963
DDB-ELE:2017/13280	2016
DDB-ELE:2017/13465	2016
DDB-ELE:2012-NOV/8758	2011

Reference	Year
DDB-ELE:2008-JAN/2544	1934

Reference	Year
DDB-ESLE:2009-JAN/21364	1934
DDB-ESLE:2008-JAN/53	1953
DDB-ESLE:2008-JAN/1187	1995
DDB-ESLE:2009-JAN/19785	1964
DDB-ESLE:2010-DEC/28253	1968
DDB-ESLE:2013-DEC/33115	1930
DDB-ESLE:2009-JAN/23449	1960
DDB-ESLE:2010-DEC/27221	1968
DDB-ESLE:2015/37314	1975
2008-FEB-20-14:50/37974	1995

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Reference	Year
DDB-ELE:2008-JAN/876	1972
DDB-ELE:2016/11907	1963
DDB-ELE:2013-DEC/9178	2012
DDB-ELE:2013-DEC/9266	2012

CsF+ Pure Water. Activity coefficient

Activity coefficient

Author	Temperature range	Maximum molality
Hamer,W.J.;Wu,Y.C.	298.15	3.5
Ma,L.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	0.57
Tien,H.T.	298.15	3.5
Hao,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.20	0.57
Huang,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.20	0.6
Wang,L.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	0.48

CsF+ Pure Water. VLE

Vapor Liquid equilibrium isothermal

Author	Temperature range	Pressure Range (Pa)
Lannung,A.	291.15	73.00 ... 2011.00

CsF+ Pure Water. SLE

SLE

Author	Temperature range	Pressure range (Pa)
Lannung,A.	291.15	
Sheft,I.;Hyman,H.H.;Katz,J.J.	291.15	
Titova,K.V.;Kolmakova,E.I.	273.15	
Cohen-Adad,R.;Ferlin,C.	209.15 ... 308.15	
Thakker,M.T.;Chi,C.W.;Peck,R.E.;Wasan,D.T.	308.15 ... 373.15	98.66 ... 6295.48
Karagunis,G.;Hawkinson,A.;Damköhler,G.	268.99 ... 273.00	
Klochko,M.A.;Batova,K.T.	298.15 ... 348.15	
Kirgintsev,A.N.;Trushnikova,L.N.;Opalovskii,A.A.	298.15	
Zimina,G.V.;Sadokhina,L.A.;Karchevskaya,O.V.;Plyushchev,V.E.	298.15	
Titova,K.V.;Kolmakova,E.I.	273.15	

CsF+ Pure Water. LLE

PAS DE DONNEES DE LLE

CsF+ Pure Water. Osmotic coefficient

Osmotic coefficient

Author	Temperature range	Pressure range (Pa)
Hamer,W.J.;Wu,Y.C.	298.15	
Tien,H.T.	298.15	
Tang,J.;Wang,L.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	
Ma,L.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	

Number of points
24
69
9
43
20
29

Number of points
18

Number of points
1
1
1
3
6
9
3
1
1
1



Number of points
24
9
26
23

CSI + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/883	1972	Hamer,W.J.;Wu,Y.C.	298.15	3	23
DDB-ELE:2011-DEC/8168	1935	Robinson,R.A.	298.15	3	10
DDB-ELE:2008-JAN/1116	1949	Robinson,R.A.;Stokes,R.H.	298.15	3	17
DDB-ELE:2017/12275	1937	Robinson,R.A.	298.15	3	10

CSI + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/354	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	3870.00 ... 29860.00	25
DDB-ELE:2008-JAN/2547	1934	Lannung,A.	291.15	1921.00 ... 2038.00	12

CSI + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ESLE:2009-JAN/21367	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/10624	1987	Arkhipov,S.M.;Kashina,N.I.;Poletaev,I.F.	298.15		1
DDB-ESLE:2009-AUG/23832	1986	Stepina,S.B.;Zimina,G.V.;Spiridonov,F.M.	298.15		1
DDB-ESLE:2008-JAN/14928	1968	Zimina,G.V.;Kalojev,N.I.;Stepina,S.B.;Plyushchev,V.E.	298.15		1
DDB-ESLE:2009-JAN/19383	1941	Briggs,T.R.;Hubard,S.S.	269.15 ... 382.25		16
DDB-ESLE:2009-JAN/23607	1962	Samuseva,R.G.;Plyushchev,V.E.;Egorova,R.S.	273.15 ... 343.15		7
DDB-ESLE:2009-AUG/25265	1971	Sulaimankulov,K.	303.15		1
DDB-ESLE:2009-JAN/23450	1960	Klochko,M.A.;Batova,K.T.	298.15 ... 348.15		3
DDB-ESLE:2011-DEC/30953	1970	Zimina,G.V.;Molchanova,O.P.;Plyushchev,V.E.	298.15		1
DDB-ESLE:2011-DEC/30202	1972	Vlasov,Yu.G.;Seleznev,B.L.;Elchin,E.A.	298.15		1
DDB-ESLE:2008-JAN/13080	1972	Vlasov,Yu.G.;Seleznev,B.L.	298.15		1
DDB-ESLE:2009-AUG/26191	1968	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2009-AUG/26863	1930	Briggs,T.R.;Greenawald,J.A.;Leonard,J.W.	298.15		1
DDB-ESLE:2015/37916	1974	Filippov,V.K.;Agafonova,K.A.;Yakimov,M.A.	298.15		1
DDB-ESLE:2012-NOV/31696	1903	Foote,H.W.	269.15 ... 308.75		4

CSI + Pure Water. LLE

PAS DE DONNÉES DE LLE

CSI + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/882	1972	Hamer,W.J.;Wu,Y.C.	298.15		23
DDB-ELE:2008-JAN/1062	1949	Robinson,R.A.;Stokes,R.H.	298.15		17
DDB-ELE:2008-JAN/5961	1937	Robinson,R.A.	298.15		10

KBr + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/863	1972	Hamer,W.J.;Wu,Y.C.	298.15	5.5	28
DDB-ELE:2011-DEC/8162	1935	Robinson,R.A.	298.15	4.5	13
DDB-ELE:2011-DEC/8170	1929	Harned,H.S.	298.15	4	11
DDB-ELE:2008-JAN/1981	1999	Kiepe,J.;Toppoff,M.	298.15	0.25	8
DDB-ELE:2008-JAN/5939	1926	Harned,H.S.;Douglas,S.M.	298.15	2.5	8
DDB-ELE:2015/10165	1939	Robinson,R.A.	298.15	4	12
DDB-ELE:2015/9978	2014	Zhong,S.Y.;Sang,S.H.;Zhang,J.J.;Wei,C.	298.15	3	9
DDB-ELE:2008-JAN/5981	1943	MacWilliam,E.A.;Gordon,A.R.	298.15	0.1	8
DDB-ELE:2008-JAN/1101	1949	Robinson,R.A.;Stokes,R.H.	298.15	5	21
DDB-ELE:2013-DEC/9185	2012	Zhang,J.J.;Sang,S.H.;Zhong,S.Y.	298.15	3	9

KBr + Pure Water. VLE

Vapor liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/1195	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	32570.00 ... 78450.00	30
DDB-ELE:2008-JAN/4206	1888	Tammann,G.	373.15	79993.40 ... 101325.00	8
DDB-ELE:2008-JAN/329	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	3530.00 ... 29920.00	30
DDB-ELE:2008-JAN/6269	1971	Filippov,V.K.;Yakimov,M.A.;Makarevskii,V.M.;Lukina,L.G.	298.15	2593.12 ... 3119.74	11
DDB-ELE:2008-JAN/4565	1976	Lvov,S.N.;Antonov,N.A.;Fedorov,M.K.	423.15 ... 623.15	396777.00 ... 16092700.00	30
DDB-ELE:2008-JAN/2538	1934	Lannung,A.	291.15	1719.00 ... 2036.00	13
2008-FEB-20-14:50/30175	1993	Apelblat,A.	283.15 ... 308.15	953.00 ... 4563.00	6

KBr + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-SLE:2008-JAN/18669	1912	Rivett,A.D.C.	269.41 ... 273.15		8
DDB-SLE:2013-DEC/43203	1933	Damköhler,G.;Weinzierl,J.	267.57 ... 272.98		14
DDB-SLE:2008-JAN/18857	1933	Scatchard,G.;Prentiss,S.S.	269.20 ... 273.15		31
DDB-ESLE:2008-JAN/2694	1920	Joseph,A.F.	305.55		1
DDB-ESLE:2015/16775	2002	Pinho,S.P.;Macedo,E.A.	298.15 ... 353.15		8
DDB-ESLE:2008-JAN/7205	1949	Bokhovkin,I.M.;Bokhovkina,Yu.I.	263.35 ... 270.65		3
DDB-ESLE:2015/31125	1902	Biltz,W.	270.91 ... 273.04		5
DDB-ESLE:2008-JAN/2210	1926	Burrage,L.J.	298.15		1
DDB-ESLE:2010-DEC/2712	1965	Renard,J.A.;Oberg,A.G.	298.15		1
DDB-ESLE:2008-JAN/4345	1904	Jones,H.C.;Getman,F.H.	260.33 ... 272.82		9
DDB-ESLE:2009-JAN/21358	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/779	1930	Scott,A.F.;Durham,E.J.	273.15 ... 365.10		8
DDB-ESLE:2008-JAN/6019	1930	Scott,A.F.;Durham,E.J.	298.15		1
DDB-ESLE:2008-JAN/1883	1905	Meusser,A.	261.65 ... 283.65		13
DDB-ESLE:2008-JAN/2050	1918	Rodebush,W.H.	260.55 ... 269.96		7
DDB-ESLE:2008-JAN/1629	1949	Bogoyavlenskii,P.S.	273.15 ... 313.15		5
DDB-ESLE:2008-JAN/1631	1949	Bogoyavlenskii,P.S.	264.15 ... 272.45		7
DDB-ESLE:2008-JAN/2508	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/2515	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/4131	1993	Chiavone-Filho,O.;Rasmussen,P.	298.15 ... 348.15		3
DDB-ESLE:2008-JAN/163	1928	Floettmann,F.	288.15 ... 298.15		9
DDB-ESLE:2008-JAN/6038	1960	Makarov,L.L.;Evstropov,K.K.	298.15		1
DDB-ESLE:2011-DEC/29062	1894	Etard,A.	261.15 ... 493.15		10
DDB-ESLE:2008-JAN/1908	1939	Larson,R.G.;Hunt,H.	298.15		1
DDB-ESLE:2008-JAN/1901	1940	Eddy,R.D.;Menzies,A.W.C.	278.22 ... 466.85		13
DDB-ESLE:2008-JAN/563	1883	de Coppet,L.C.	259.75 ... 383.15		30
DDB-ESLE:2008-JAN/6314	1926	Zeitlin,S.A.	283.35 ... 293.05		2
DDB-ESLE:2008-JAN/5120	1937	Benrath,A.;Gjedebo,F.;Schiffers,B.;Wunderlich,H.	376.15 ... 694.15		16
DDB-ESLE:2008-JAN/6285	1966	Simanova,S.A.;Shults,M.M.	298.15		1
DDB-ESLE:2008-JAN/3497	1944	Flatt,R.;Burkhardt,G.	298.15		1
DDB-ESLE:2015/37862	1968	Vilcu,R.;Stanciu,F.	261.59 ... 269.23		9
DDB-ESLE:2016/39015	1920	Klein,O.;Svanberg,O.	271.46 ... 272.80		3
DDB-ESLE:2008-JAN/2098	1934	Ricci,J.E.	278.15 ... 323.15		3
DDB-ESLE:2008-JAN/8032	1972	Bogoyavlenskii,P.S.;Fedunyak,I.I.	273.15 ... 298.15		2
DDB-ESLE:2008-JAN/8626	1992	Balarew,C.;Christov,C.	323.15		1
DDB-ESLE:2008-JAN/10591	1934	Gerasimov,Ya.I.	273.15 ... 353.15		4
DDB-ESLE:2008-JAN/7164	1938	Shlezinger,N.A.;Zorkin,F.P.;Novozhenova,L.V.	308.15		1
DDB-ESLE:2012-NOV/32369	1949	Bergman,A.G.;Vlasov,N.A.	259.95 ... 314.15		20
DDB-ESLE:2008-JAN/16077	1936	Hering,H.	260.65 ... 373.15		5
DDB-ESLE:2008-JAN/10158	1955	Bogoyavlenskii,P.S.	298.15		1
DDB-ESLE:2008-JAN/7180	1996	Chernykh,L.V.;Skrupkin,M.Yu.	298.15		1
DDB-ESLE:2009-JAN/23231	1932	Jablczynski,K.;Balczewski,A.	266.62 ... 271.66		5
DDB-ESLE:2008-JAN/15250	1908	Boeke,H.E.	298.15		1
DDB-ESLE:2008-JAN/667	1995	Tepavitcharova,S.;Balarew,Ch.;Trendafilova,S.	283.15 ... 298.15		2
DDB-ESLE:2009-JAN/20153	1856	Kremers,P.	273.15 ... 373.15		6
DDB-ESLE:2008-JAN/17473	1959	Zhdanov,A.K.	298.15		1
DDB-ESLE:2009-JAN/20468	1884	Tilden,W.A.;Shenstone,W.A.	413.15 ... 454.15		2
DDB-ESLE:2008-JAN/9846	1972	Delesalle,G.;Heubel,J.	298.15		1
DDB-ESLE:2008-JAN/9260	1971	Emons,H.H.;Winkler,F.	298.15		1
DDB-ESLE:2008-JAN/18523	1943	Vlassov,N.A.;Bergman,A.G.	260.95 ... 323.15		9
DDB-ESLE:2008-JAN/6720	1964	Agayev,A.I.;Mamedov,A.A.	273.15 ... 323.15		3
DDB-ESLE:2009-JAN/22931	1989	Skvortsov,V.G.;Tsekhanskii,R.S.;Petrova,O.V.;Molodkin,A.K.;Belova,V.F.	298.15		1
DDB-ESLE:2008-JAN/14987	1953	Durham,G.S.;Rock,E.J.;Frany,J.S.	298.15		2
DDB-ESLE:2009-JAN/19538	1926	Lambert,R.H.	260.15		1
DDB-ESLE:2013-DEC/33155	1905	Herz,W.;Knoch,M.	298.15		1
DDB-ESLE:2009-JAN/19812	1862	Ruedorff,F.	264.15 ... 271.75		4

DDB-ESLE:2012-NOV/31320	1971	Filippov,V.K.;Makarevskii,V.M.;Yakimov,M.A.	298.15 ... 308.15		2
DDB-ESLE:2011-DEC/30645	1958	Dzhabarov,A.I.;Agaev,A.I.	266.35 ... 271.85		3
DDB-ESLE:2009-JAN/23737	1961	Bogoyavlenskii,P.S.;Manannikova,A.S.	293.15 ... 311.15		4
DDB-ESLE:2009-AUG/25262	1971	Sulaimankulov,K.	303.15		1
DDB-ESLE:2009-JAN/20142	1889	Sechenov,I.M.	288.65		1
DDB-ESLE:2009-AUG/25170	2007	Weng,Y.B.;Wang,Y.F.;Wang,J.K.;Yin,Q.X.	298.00 ... 333.00		3
DDB-ESLE:2009-JAN/23101	1960	Zhdanov,A.K.	298.15		1
DDB-ESLE:2008-JAN/17626	1985	Aliev,V.A.;Nadzhafova,T.A.	323.15		1
DDB-ESLE:2009-AUG/24454	1989	Karov,Z.G.;Mirzoev,R.S.;Kyarov,A.A.;Khochev,J.Yu.;Shakov,Z.M.	298.15		1
DDB-ESLE:2011-DEC/29709	1973	Myakishchev,K.G.;Kostin,A.P.	298.15		1
DDB-ESLE:2008-JAN/12860	1975	Plyushchev,V.E.;Septsova,N.M.;Stepina,S.B.;Vlasova,I.V.	298.15		1
DDB-ESLE:2009-JAN/23710	1961	Bogoyavlenskii,P.S.;Hsu,K.M.	298.15 ... 313.15		2
DDB-ESLE:2009-JAN/22091	1984	Zulfugarly,D.I.;Aliev,V.A.;Nadzhafova,T.A.	298.15		1
DDB-ESLE:2009-AUG/25525	1967	Serebrennikova,G.M.;Sazikova,L.A.;Stepin,B.D.	298.15		1
DDB-ESLE:2010-DEC/28635	1971	Agaev,A.I.;Aliev,V.A.;Dzhabarov,A.I.	273.15 ... 323.15		3
DDB-ESLE:2010-DEC/27070	2008	Wang,Y.;Sha,Z.;Wang,Y.;Zheng,Q.	288.15 ... 313.15		6
DDB-ESLE:2009-AUG/25582	1967	Zapol'skii,S.V.;Mikheeva,V.I.	273.15 ... 293.15		2
DDB-ESLE:2013-DEC/33344	1933	Scatchard,G.;Prentiss,S.S.	269.20 ... 273.15		31
DDB-ESLE:2009-AUG/24703	1945	Dolique,R.	293.15		1
DDB-ESLE:2009-JAN/23107	1984	Ryazanov,M.A.;Pupysheva,N.A.	298.15		1
DDB-ESLE:2016/39419	1976	Burns,J.A.;Furter,W.F.	298.15		1
DDB-ESLE:2008-JAN/14408	1907	Armstrong,H.E.;Eyre,J.V.;Hussey,A.V.;Paddison,W.P.;Whymper,R.;Watson,J.A.;Caldwell,R.J.	298.15		2
DDB-ESLE:2008-JAN/18892	1963	Abyazina,R.A.	323.15 ... 348.15		2
DDB-ESLE:2015-Mar/36547	1897	Taylor,A.E.	303.15 ... 313.15		2
DDB-ESLE:2009-AUG/26188	1968	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2015/37234	1931	Trimble,H.M.	303.15		1
DDB-ESLE:2009-AUG/26093	1981	Kanaeva,O.A.;Kuznetsov,N.T.;Sosnovskaya,O.O.	298.15		1
DDB-ESLE:2016/38831	2015	Hu,J.X.;Sang,S.H.;Liu,Q.Z.	348.00		1
DDB-ESLE:2017/40969	2015	Lu,Q.F.;Sang,S.H.;Zhang,H.;Li,T.	373.00		1
DDB-ESLE:2016/40467	2011	Zhang,K.J.;Sang,S.H.;Wang,D.;Zhang,J.J.	323.00		1
DDB-ESLE:2013-DEC/32922	2011	Christov,C.	323.15		1
DDB-ESLE:2017/41278	2013	Hu,Y.X.;Sang,S.H.;Cui,R.Z.;Zhong,S.Y.	373.15		1
DDB-ESLE:2016/39142	2015	Hu,J.;Sang,S.;Zhou,M.;Huang,W.	348.15		1
DDB-ESLE:2010-DEC/28292	1977	Meranda,D.;Furter,W.F.	385.15		1
DDB-ESLE:2008-JAN/13932	1984	Ryazanov,M.A.;Sherstobitova,L.A.;Kostyanaya,E.A.	298.15		1
DDB-ESLE:2008-JAN/16258	1937	Ricci,J.E.	298.15		1
DDB-ESLE:2008-JAN/2554	1951	Ricci,J.E.;Skarulis,J.A.	298.15		1
DDB-ESLE:2016/40177	1907	Herz,W.;Anders,G.	298.15		1
DDB-ESLE:2015/37795	2014	Hu,Y.X.;Sang,S.H.;Cui,R.Z.;Zhong,S.Y.	348.00		1
DDB-ESLE:2016/39603	2008	Weng,Y.B.	298.15 ... 333.15		3
DDB-ESLE:2017/41309	1925	de Block,F.	284.65		1
DDB-ESLE:2013-DEC/34014	2012	Christov,C.	323.15		1
DDB-ESLE:2016/40301	2014	Meng,L.Z.;Li,D.;Ma,C.Y.;Liu,K.X.	323.15		1
DDB-ESLE:2017/41345	2016	Zhao,D.D.;Li,S.N.;Zhang,H.Y.;Zhai,Q.G.;Jiang,Y.C.;Hu,M.C.	288.15 ... 308.15		3
DDB-ESLE:2016/39454	2014	Sang,S.H.;Cui,R.Z.;Hu,Y.X.	373.00		1
DDB-ESLE:2017/41268	2016	Wang,P.;Sang,S.H.;Liu,Q.;Cui,R.Z.	398.15		1
DDB-ESLE:2016/39680	2011	Zhao,X.Y.;Sang,S.H.;Sun,M.L.	323.00		1
DDB-ESLE:2015-Mar/34782	2006	Sang,S.H.;Yin,H.A.;Ni,S.J.;Zhang,C.J.	298.00		1
DDB-ESLE:2015/37950	2008	Allisoglu,V.;Adiguzel,V.	298.15		1
DDB-ESLE:2015-Mar/34315	1998	Allisoglu,V.	298.15		1
DDB-ESLE:2015-Mar/36203	1969	Solovov,A.P.	303.15		1
DDB-ESLE:2016/39253	2013	Cui,R.;Sang,S.;Hu,Y.;Hu,J.	373.00		1
DDB-ESLE:2015-Mar/36287	1974	Shevtsova,Z.N.;Drobot,D.V.;Ilgumnova,N.M.;Kukushkina,N.I.	298.15		1
DDB-ESLE:2017/41624	1948	Mukimov,S.M.;Kapkayeva,R.I.	298.15		1
2008-FEB-20-14:50/38389	1976	Niki,S.;Nyvit,J.	303.15		1
2008-FEB-20-14:50/34618	1993	Chivavone-Filho,O.;Rasmussen,P.	298.15 ... 348.15		3

KBr + Pure Water. LLE

PAS DE DONNÉES DE LLE

KBr + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/862	1972	Hamer,W.J.;Wu,Y.C.	298.15		28
DDB-ELE:2017/12026	1965	Hellams,K.L.;Patterson,C.S.;Prentice,B.H.;Taylor,M.J.	318.15		6
DDB-ELE:2008-JAN/2011	1998	Holmes,H.F.;Mesmer,R.E.	383.15 ... 498.15		181
DDB-ELE:2008-JAN/2918	2001	Yan,W.;Zhang,R.;Han,S.	298.15		6
DDB-ELE:2015-Mar/9308	2007	Christov,Ch.	323.15		7
DDB-ELE:2016/11333	2013	Popovic,D.Z.;Miladinovic,J.;Miladinovic,Z.P.;Grujic,S.R.;Todorovic,M.D.;Rard,J.A.	298.15		10
DDB-ELE:2015/10465	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15		4
DDB-ELE:2015/10313	1970	Nikolaev,V.P.;Frolov,Yu.G.	298.15		4
DDB-ELE:2008-JAN/5982	1943	MacWilliam,E.A.;Gordon,A.R.	298.15		4
DDB-ELE:2008-JAN/86	1941	Johnson,G.C.;Smith,R.P.	333.15 ... 373.15		70
DDB-ELE:2008-JAN/1046	1949	Robinson,R.A.;Stokes,R.H.	298.15		21

KCl + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/2451	1999	Rabie,H.R.;Wilcek-Vera,G.;Vera,J.H.	298.15	5	22
DDB-ELE:2008-JAN/207	1972	Hamer,W.J.;Wu,Y.C.	298.15	4.5	26
DDB-ELE:2008-JAN/5043	1942	Hornibrook,W.J.;Janz,G.J.;Gordon,A.R.	288,15 ... 318,15	0.1024	8
DDB-ELE:2009-JAN/6432	1960	Caramazza,R.	273,15 ... 323,15	4	12
DDB-ELE:2011-DEC/8169	1929	Harned,H.S.	298.15	4	14
DDB-ELE:2011-DEC/5020	1937	Harned,H.S.;Cook,M.A.	273,15 ... 313,15	4	12
DDB-ELE:2013-DEC/9070	1946	Robinson,R.A.	298.15	4.8	29
DDB-ELE:2015/10200	1920	Getman,F.H.	298.15	3.31	17
DDB-ELE:2008-JAN/1878	1993	Yan,W.D.	298.15	2.65	19
DDB-ELE:2012-NOV/1979	1999	Kiepe,J.;Toppoff,M.	298,15 ... 308,15	2.64	18
DDB-ELE:2010-DEC/7619	1964	Lebed,V.I.;Aleksandrov,V.V.	298,15 ... 363,15	0.1	5
DDB-ELE:2008-JAN/2607	1982	Malahias,L.;Popovych,O.	298.15	4.79	19
DDB-ELE:2015-Mar/9879	1994	Yan,W.;Liu,W.;Han,S.	298.15	2.5	6
DDB-ELE:2011-DEC/5026	1937	Harned,H.S.;Cook,M.A.	298.15	1	1
DDB-ELE:2008-JAN/5890	1934	Robinson,R.A.;Sinclair,D.A.	298.15	4.81	13
DDB-ELE:2016/11122	1980	Chistyakov,Yu.V.;Safonova,L.P.;Egorova,I.V.	288,15 ... 328,15	0.05	6
DDB-ELE:2008-JAN/3794	1932	Pearce,J.N.;Nelson,A.F.	298.15	4.81	13
DDB-ELE:2015-Mar/9947	2013	Ghalami-Chooabar,B.;Shekoffeh-Gohari,M.;Sayyadi-Nodehi,F.	298.2	2.5	13
DDB-ELE:2015/10163	1939	Robinson,R.A.	298.15	4.5	13
DDB-ELE:2009-AUG/5781	1946	Stokes,R.H.;Levien,B.J.	298.15	4.8	29
DDB-ELE:2008-JAN/3852	2004	Zhang,J.;Gao,S.Y.;Xia,S.P.	298.15	2.3	6
DDB-ELE:2008-JAN/3959	2003	Schneider,A.C.;Pasel,C.;Luckas,M.;Schmidt,K.G.;Herbell,J.D.	298.15	3	24
DDB-ELE:2011-DEC/8240	2010	Ma,Y.;Li,S.;Zhao,Q.;Jiang,Y.;Hu,M.	278,15 ... 308,15	1.4	20
DDB-ELE:2009-JAN/6576	1933	Smith,R.P.	273.15	3.5	10
DDB-ELE:2008-JAN/5816	1930	Akerloef,G.	298.15	0.5	4
DDB-ELE:2011-DEC/8229	2010	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	288,15 ... 308,15	4.07	16
DDB-ELE:2012-NOV/8727	2010	Ghalami-Chooabar,B.;Mohammadian,M.	298.15	3.96	17
DDB-ELE:2017/12725	1977	Giordano,G.M.;Longhi,P.;Mussini,T.;Rondinini,S.	283,15 ... 343,15	0.5	19
DDB-ELE:2016/11706	2015	Sang,S.H.;Zhou,M.F.;Zhong,S.Y.;Zhang,J.J.	298.15	1	17
DDB-ELE:2017/13341	1990	Wu,D.;Qu,S.;Xu,Z.	298.15	0.4	22
DDB-ELE:2008-JAN/1100	1949	Robinson,R.A.;Stokes,R.H.	298.15	4.5	19
DDB-ELE:2017/13228	1989	Manohar,S.;Sarada,S.;Ananthaswamy,J.	308,15 ... 318,15	3	4
DDB-ELE:2016/11406	1996	Khoshbarchi,M.K.;Vera,H.H.	298.15	4	17
DDB-ELE:2008-JAN/4408	2005	de Mendonca,A.J.G.;Juusola,P.M.	298	0.5	20
DDB-ELE:2008-JAN/5795	2006	Wilczek-Vera,G.;Rodil,E.;Vera,J.H.	298.15	3	46
DDB-ELE:2017/12340	1992	Manohar,S.;Ananthaswamy,J.;Atkinson,G.	298.15	3	4
DDB-ELE:2008-JAN/5062	1937	Shedlovsky,T.;MacInnes,D.A.	298.15	1.03	16
DDB-ELE:2009-AUG/7482	1967	Lietzke,M.H.;Stoughton,R.W.	288,15 ... 328,15	2.5	5

KCl + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-VLE:2007-NOV/25858	2005	Higashi,H.;Iwai,Y.;Matsumoto,K.;Kitani,Y.;Okazaki,F.;Shimoyama,Y.;Arai,Y.	643.00 ... 673.00	9000008.61 ... 12000002.59	9
DDB-ELE:2008-JAN/1190	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	33390.00 ... 81880.00	25
DDB-ELE:2008-JAN/1261	1990	Hovey,K.J.;Pitzer,S.K.;Tanger,J.C.;Bischoff,J.L.;Rosenbauer,R.L.	653.25 ... 683.35	22240000.00 ... 30930000.00	62
DDB-ELE:2008-JAN/4204	1888	Tammann,G.	373.15	81033.40 ... 101325.00	8
DDB-ELE:2008-JAN/324	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	3680.00 ... 30130.00	30
DDB-ELE:2008-JAN/2053	1998	Apelblat,A.	298.15	2757.00 ... 3043.00	5
DDB-ELE:2008-JAN/428	1927	Harrison,W.R.;Perman,E.P.	313.15 ... 343.15	6146.16 ... 31170.80	46
DDB-ELE:2008-JAN/518	1925	Sidgwick,N.V.;Ewbank,E.K.	278.15	765.90 ... 842.67	4
DDB-ELE:2008-JAN/557	1954	Smith,H.A.;Combs,R.L.;Googin,J.M.	303.16	3712.62 ... 4171.36	7
DDB-ELE:2008-JAN/6267	1971	Filippov,V.K.;Yakimov,M.A.;Makarevskii,V.M.;Lukina,L.G.	298.15	2706.44 ... 3122.41	14
DDB-ELE:2008-JAN/4560	1976	Zarebo,V.I.;Antonov,N.A.;Gilyarov,V.N.;Fedorov,M.K.	423.15 ... 623.15	405113.00 ... 16092700.00	40
DDB-ELE:2010-DEC/7547	1936	Mason,C.M.;Gardner,H.M.	298.15	2741.38 ... 3167.21	10
DDB-ELE:2016/11567	1937	Bykov,M.M.	373.15	93165.70 ... 101325.00	5
DDB-ELE:2008-JAN/2537	1934	Lannung,A.	291.15	1773.00 ... 2041.00	10
DDB-ELE:2008-JAN/3795	1932	Pearce,J.N.;Nelson,A.F.	298.15	2669.25 ... 3166.67	13
DDB-ELE:2015/10160	1921	Lovelace,B.F.;Frazer,J.C.W.;Sease,V.B.	293.15	2035.15 ... 2334.44	20
DDB-ELE:2015/10238	1932	Hepburn,J.R.I.	298.15	2671.78 ... 3141.08	8
DDB-ELE:2015/10157	1927	Pearce,J.N.;Snow,R.D.	298.15	2665.51 ... 3147.88	41
DDB-ELE:2015-Mar/9888	1935	Voinilovich,G.I.;Akhrap,L.K.;Mai,L.S.	298.15 ... 373.15	2739.78 ... 98645.20	10
DDB-ELE:2016/11101	1992	Kim,H.T.;Yoon,C.;Bae,S.Y.;Yoo,K.O.	298.15 ... 308.15	2703.78 ... 5987.51	42
DDB-ELE:2013-DEC/8986	1910	Krauskopf,F.C.	313.15	6411.47 ... 7062.10	13
DDB-ELE:2012-NOV/8577	1977	Voznesenskaya,I.E.	319.70	10372.50	1
DDB-ELE:2008-JAN/124	1973	Herrington,T.M.;Jackson,R.J.	323.15 ... 343.15	11020.00 ... 30481.00	10
DDB-ELE:2009-AUG/7027	1922	Jablczynski,K.	373.15	84179.80 ... 100245.00	7
DDB-FEB-20-14:50/40751	1984	Wood,S.A.;Crerar,D.A.;Brantley,S.L.;Borcsik,M.	473.15 ... 623.15		63

KCl + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-SLE:2008-JAN/18667	1912	Rivett,A.D.C.	269.69 ... 273.15	100000.00 ... 201500000.00	8
DDB-SLE:2008-JAN/12462	1955	Fialkov,Ya.A.;Chernogorenko,V.B.	262.98 ... 272.94		22
DDB-SLE:2008-JAN/12463	1955	Fialkov,Ya.A.;Chernogorenko,V.B.	262.39 ... 263.35		30
DDB-SLE:2008-JAN/18867	1992	Chou,I.M.;Sternner,S.M.;Pitzer,K.S.	712.15 ... 1094.15		98
DDB-SLE:2013-DEC/43200	1933	Damköhler,G.;Weinzierl,J.	265.71 ... 272.96		17
DDB-SLE:2008-JAN/18854	1933	Scatchard,G.;Prentiss,S.S.	269.10 ... 273.15	100000.00 ... 551000000.00	28
DDB-SLE:2015-Mar/47223	2013	Xie,S.;Yi,C.;Qiu,X.	298.15		1

DDB-ESLE:2008-JAN/6319	1955	Storonkin,A.V.;Markuzin,N.P.	298.15		1
DDB-ESLE:2008-JAN/1225	1991	Churagulov,B.R.;Baranov,A.N.	298.00		10
DDB-ESLE:2008-JAN/4398	1991	Filippov,V.K.;Rumyantsev,A.V.;Charykov,N.A.	298.15		1
DDB-ESLE:2008-JAN/7249	1947	Polosin,V.A.;Ozolins,R.K.	273.15 ... 313.15		5
DDB-ESLE:2008-JAN/7190	1956	Zhdanov,A.K.;Nigai,K.G.	298.15		1
DDB-ESLE:2008-JAN/4797	1996	Sanfeliz Prieto,M.;Garcia Tallet,A.R.;Santana Gomez,M.A.	303.15		1
DDB-ESLE:2008-JAN/3639	2002	Trypuc,M.;Bialowicz,K.;Mazurek,K.	293.00 ... 323.00		4
DDB-ESLE:2008-JAN/3685	2002	Lee,L.S.;Huang,H.Y.	293.15 ... 323.15		4
DDB-ESLE:2008-JAN/6109	1964	Kraus,K.A.;Raridon,R.J.;Baldwin,W.H.	298.15		1
DDB-ESLE:2015/37110	1902	Biltz,W.	270.42 ... 273.05		5
DDB-ESLE:2008-JAN/3690	2002	Christov,C.;Ivanova,K.;Velikova,S.;Tanev,S.	298.15		1
DDB-ESLE:2008-JAN/2209	1926	Burrage,L.J.	298.15		1
DDB-ESLE:2010-DEC/27851	1965	Renard,J.A.;Oberg,A.G.	298.15		1
DDB-ESLE:2015-Mar/19821	1895	Roloff,M.	262.69 ... 272.77		6
DDB-ESLE:2009-JAN/19820	1895	Roloff,M.	262.40 ... 271.74		6
DDB-ESLE:2008-JAN/15612	1915	Schreinemakers,F.A.H.	313.15 ... 333.15		2
DDB-ESLE:2009-JAN/21357	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/7293	1932	Akhumov,E.I.;Vasilev,B.B.	373.15 ... 573.15		21
DDB-ESLE:2010-DEC/27614	1988	Hall,D.L.;Sternar,S.M.;Bodnar,R.J.	262.46 ... 271.69		12
DDB-ESLE:2008-JAN/4702	1967	Cohen-Adad,R.;Said,J.	300.15 ... 333.15		4
DDB-ESLE:2008-JAN/3636	2002	Maeda,K.;Kuramochi,H.;Shunkawa,T.;Fukui,K.	313.15		1
DDB-ESLE:2008-JAN/1882	1905	Meusser,A.	264.15 ... 291.65		9
DDB-ESLE:2008-JAN/5787	1927	Geneva Leopold,H.;Johnston,J.	294.57 ... 317.18		6
DDB-ESLE:2008-JAN/3987	1913	Suess,J.	279.15 ... 335.75		3
DDB-ESLE:2008-JAN/3883	1975	Tereshchenko,L.Ya.;Strizhneva,E.I.;Ilichenko,A.F.;Todenberg,L.A.	278.15		1
DDB-ESLE:2008-JAN/4308	1957	D'Ans,J.;Kaufmann,E.	298.15 ... 308.15		2
DDB-ESLE:2008-JAN/5635	1905	Meusser,A.	264.65 ... 267.65		5
DDB-ESLE:2008-JAN/4077	1918	Rodebush,W.H.	262.49 ... 270.08		6
DDB-ESLE:2008-JAN/4384	1968	Vidyakina,L.V.;Druzhinin,I.G.	303.15 ... 343.15		3
DDB-ESLE:2008-JAN/4595	1967	Legrand,M.;Paris,R.A.	273.15 ... 313.15		2
DDB-ESLE:2008-JAN/539	1999	Tavares,E.C.;Marcelino,S.I.S.;Chivone-Filho,O.;Souza,C.P.	298.15		1
DDB-ESLE:2008-JAN/2424	1927	Wright,R.	293.15 ... 373.15		3
DDB-ESLE:2008-JAN/2513	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/2514	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/4130	1993	Chivone-Filho,O.;Rasmussen,P.	298.15 ... 348.15		3
DDB-ESLE:2008-JAN/3104	1985	Narayana,A.S.;Naik,S.C.;Rath,P.	303.15		1
DDB-ESLE:2008-JAN/4895	1994	Yan,S.W.;Tang,M.L.;Deng,T.L.	298.15		1
DDB-ESLE:2008-JAN/164	1928	Floettmann,F.	288.15 ... 298.15		10
DDB-ESLE:2008-JAN/6788	1927	Foote,H.W.	298.15		1
DDB-ESLE:2008-JAN/650	1998	Zhang,L.;Gui,Q.;Lu,X.;Wang,Y.;Shi,J.	293.15 ... 343.15		14
DDB-ESLE:2008-JAN/615	1998	Zhang,L.;Gui,Q.;Lu,X.;Wang,Y.;Shi,J.	293.15 ... 353.15		11
DDB-ESLE:2008-JAN/6120	1996	Pinho,S.P.;Macedo,E.A.	298.15 ... 323.15		2
DDB-ESLE:2008-JAN/2147	1923	Blasdale,W.C.	298.15		1
DDB-ESLE:2008-JAN/3457	2001	Boluda,N.;Gomis,V.;Ruiz,F.;Saquete,M.D.;Barnes,N.	298.15	202650.00 ... 830865.00	1
DDB-ESLE:2008-JAN/15514	1981	Rard,J.A.;Miller,D.G.	298.15		1
DDB-ESLE:2008-JAN/3064	1934	Ricci,J.E.	298.15		1
DDB-ESLE:2008-JAN/863	1929	Froehlich,W.	403.15 ... 453.15		7
DDB-ESLE:2008-JAN/3610	2001	Sousa,P.;Lopes,A.M.C.	282.10 ... 358.30		20
DDB-ESLE:2015-Mar/34109	1999	Friese,T.	285.65		4
DDB-ESLE:2008-JAN/6241	1907	Sherrill,M.S.	272.83 ... 273.10		9
DDB-ESLE:2008-JAN/5554	1935	Akerloef,G.;Turck,H.E.	298.15		1
DDB-ESLE:2008-JAN/1128	1994	Skripkin,M.Yu.;Cheruykh,L.V.	323.15	98485.30 ... 98578.60	1
DDB-ESLE:2008-JAN/6278	1999	Shu,L.;Fan,C.;Yu,H.;Shi,Y.	313.15		1
DDB-ESLE:2008-JAN/307	1993	Farelo,F.;von Brachel,G.;Offermann,H.	293.50 ... 362.90		15
DDB-ESLE:2008-JAN/1924	1904	Earl of Berkeley	380.55		2
DDB-ESLE:2008-JAN/1921	1904	Earl of Berkeley	273.85 ... 381.15		7
DDB-ESLE:2008-JAN/1823	1884	Andreae,J.L.	273.20 ... 332.32		4
DDB-ESLE:2008-JAN/1824	1884	Andreae,J.L.	273.15 ... 333.07		6
DDB-ESLE:2008-JAN/562	1883	de Coppet,L.C.	262.15 ... 382.75		40
DDB-ESLE:2008-JAN/2856	1942	Keovil,N.B.	463.15 ... 918.15		39
DDB-ESLE:2008-JAN/2526	1928	Malquori,G.	273.15 ... 333.15		4
DDB-ESLE:2008-JAN/6313	1926	Zeitlin,S.A.	283.35 ... 293.05		2
DDB-ESLE:2008-JAN/5117	1937	Benrath,A.;Gjedebø,F.;Schiffers,B.;Wunderlich,H.	383.15 ... 727.15		14
DDB-ESLE:2008-JAN/3037	1982	Malahias,L.;Popovych,O.	298.15		1
DDB-ESLE:2008-JAN/4963	1924	Antropoff,A.	262.05 ... 453.15		12
DDB-ESLE:2008-JAN/2849	1932	Cornec,E.;Krombach,H.	273.15 ... 462.75		11
DDB-ESLE:2011-DEC/30106	1948	Zhdanov,A.K.;Kovalenko,N.	273.15 ... 348.15		4
DDB-ESLE:2008-JAN/4067	1962	Akopov,E.K.	273.15 ... 298.15		4
DDB-ESLE:2008-JAN/3665	1923	Demassieux,N.	287.15 ... 373.15		3
DDB-ESLE:2010-DEC/27362	1908	Jones,H.C.;Stine,C.M.	263.86 ... 271.63		9
DDB-ESLE:2008-JAN/8776	1932	Pearce,J.N.;Nelson,A.F.	298.15		1
DDB-ESLE:2008-JAN/3162	1967	Emons,H.H.;Roeser,H.	283.15 ... 328.15		4
DDB-ESLE:2008-JAN/896	1935	Chretien,A.;Weil,R.	273.15 ... 381.75		5
DDB-ESLE:2008-JAN/4695	1966	Legrand,M.;Paris,R.A.	293.15		1
DDB-ESLE:2008-JAN/170	1996	Atbir,A.;Aneflous,L.;El Hadek,M.;Cohen-Adad,R.;Cohen-Adad,M.T.	273.15 ... 288.15		2
DDB-ESLE:2008-JAN/3674	1996	Atbir,A.;Aneflous,L.;El Hadek,M.;Cohen-Adad,R.;Cohen-Adad,M.T.	273.15 ... 288.15		2
DDB-ESLE:2008-JAN/4784	2000	Atbir,A.;Aneflous,L.;Marrouche,A.;El Hadek,M.;Cohen-Adad,R.;Cohen-Adad,M.T.	273.15 ... 343.15		5
DDB-ESLE:2008-JAN/3496	1944	Flatt,R.;Burkhardt,G.	298.15		1
DDB-ESLE:2008-JAN/7682	1980	Petrov,G.V.;Shevchuk,V.G.	298.15 ... 373.15		4
DDB-ESLE:2008-JAN/7707	1979	Petrov,G.V.;Shevchuk,V.G.	298.15 ... 373.15		4
DDB-ESLE:2008-JAN/6440	2003	Galleuillos,H.R.;Taboada,M.E.;Grabner,T.A.	298.15 ... 313.15		2
DDB-ESLE:2015/37858	1968	Vilcu,R.;Stanciu,F.	262.54 ... 263.76		4
DDB-ESLE:2011-DEC/29051	1894	Etard,A.	415.15 ... 1005.15		8
DDB-ESLE:2016/39014	1920	Klein,O.;Svanberg,O.	271.47 ... 272.81		3
DDB-ESLE:2008-JAN/3992	1968	Parilova,O.I.;Druzhinin,I.G.	298.15 ... 348.15		3
DDB-ESLE:2008-JAN/13266	1996	Zhang,H.L.;Han,S.J.	298.15		1
DDB-ESLE:2008-JAN/5266	1956	Campbell,A.N.;Kartzmark,E.M.	298.15		1
DDB-ESLE:2008-JAN/1636	1931	Hill,A.E.;Ricci,J.E.	278.15 ... 323.15		2
DDB-ESLE:2008-JAN/1136	1937	Hill,A.E.;Loucks,C.M.	298.15		1
DDB-ESLE:2008-JAN/3368	1923	Lee,W.B.;Egerton,A.C.	298.15		1
DDB-ESLE:2008-JAN/3364	1946	Lightfoot,W.J.;Pruyton,C.F.	308.15		1
DDB-ESLE:2008-JAN/5470	1963	Brunisholz,G.;Bodmer,M.	273.15 ... 348.15		4
DDB-ESLE:2008-JAN/8134	1981	Mazghouni,M.;Rokbani,R.;Trabelsi,M.;Sebaoun,A.;Kbir-Arighu,B.	298.15		1
DDB-ESLE:2008-JAN/6981	1976	Sunier,A.A.;Baumbach,J.	289.28 ... 358.41		16
DDB-ESLE:2008-JAN/12294	2004	Atbir,A.;Mancour-Billah,S.;El Hadek,M.	288.15		1
DDB-ESLE:2008-JAN/12288	2004	Pedraza,R.;Ruiz,F.;Saquete,M.D.;Gomis,V.	298.15	5070000.00 ... 20270000.00	1
DDB-ESLE:2008-JAN/14856	1985	Rard,J.A.	298.15		2
DDB-ESLE:2008-JAN/7957	1971	Kolosov,A.S.;Novik,V.F.;Chuprakov,T.V.	273.15		1

DDB-ESLE:2016/38988	1994	Sawamura,S.;Ishigami,T.;Egoshi,N.;Tsuchiya,M.;Taniguchi,Y.;Suzuki,K.	298.15	3
DDB-ESLE:2008-JAN/8103	1965	Bogoyavlenskii,P.S.	298.15 ... 313.15	2
DDB-ESLE:2008-JAN/12131	1955	Shulgina,M.P.;Kharchuk,O.S.;Yanat'eva,O.K.	262.35 ... 296.75	29
DDB-ESLE:2008-JAN/5963	1955	Fialkov,Ya.A.;Chernogorenko,V.B.	262.98 ... 272.94	17
DDB-ESLE:2008-JAN/7008	1918	Blasdale,W.C.	273.15 ... 373.15	5
DDB-ESLE:2008-JAN/10025	1975	Ferroni,G.;Villetard,M.	298.15	1
DDB-ESLE:2008-JAN/1386	1940	Benrath,A.;Braun,A.	423.15 ... 523.15	5
DDB-ESLE:2008-JAN/9338	1927	Di Capua,C.;Scaletti,U.	293.15	1
DDB-ESLE:2008-JAN/1758	1978	Potter,R.W.;Clyne,M.A.	298.87 ... 366.55	12
DDB-ESLE:2012-NOV/32198	1936	Akhumov,E.I.;Vasilev,B.V.	373.15 ... 573.15	21
DDB-ESLE:2008-JAN/14970	1950	Assarsson,G.O.	323.15 ... 368.15	2
DDB-ESLE:2008-JAN/14957	1947	Lightfoot,W.I.;Prupton,C.F.	348.15	1
DDB-ESLE:2008-JAN/8557	1994	Gomis,V.;Ruiz,F.;De Vera,G.;Lopez,E.;Saquete,M.D.	298.15	1
DDB-ESLE:2008-JAN/1394	1930	Askenasy,P.;Nessler,F.	273.15	1
DDB-ESLE:2008-JAN/8843	1986	Storozhenko,D.A.;Shirai,Yu.V.;Lazorenko,N.M.	323.15	1
DDB-ESLE:2008-JAN/7163	1938	Shlezinger,N.A.;Zorkin,F.P.;Novozhenova,L.V.	308.15	1
DDB-ESLE:2012-NOV/32370	1949	Bergman,A.G.;Vlasov,N.A.	262.45 ... 323.15	18
DDB-ESLE:2008-JAN/14870	1966	Emons,H.H.;Duemke,D.;Foertsch,M.	283.15 ... 328.15	4
DDB-ESLE:2008-JAN/5971	1953	Blidin,V.P.	303.15 ... 313.15	2
DDB-ESLE:2008-JAN/8195	1959	Plyushchev,V.E.;Kuznetsova,G.P.;Stepina,S.B.	273.15 ... 348.15	4
DDB-ESLE:2008-JAN/16064	1936	Hering,H.	273.15 ... 373.15	5
DDB-ESLE:2008-JAN/18721	1913	Leather,J.W.;Mukerji,J.N.	293.15 ... 364.15	4
DDB-ESLE:2008-JAN/17748	1969	Gode,G.K.;Klyavinya,L.A.;Kuka,P.Ya.	298.15	1
DDB-ESLE:2015-Mar/34095	1988	Sterner,S.M.;Hall,D.L.;Bodnar,R.J.	264.15 ... 924.35	7
DDB-ESLE:2009-JAN/20185	1912	van't Hoff,J.H.	298.15	1
DDB-ESLE:2008-JAN/11071	1964	Sheveleva,A.D.;Bogdanovskaya,R.L.;Zhuravlev,E.F.	303.15 ... 323.15	2
DDB-ESLE:2009-JAN/20781	1996	Gomis,V.;Ruiz,F.;Asensij,J.C.;Saquete,M.D.	298.15	1
DDB-ESLE:2008-JAN/16919	1917	Rengade,E.	283.15 ... 373.15	2
DDB-ESLE:2010-DEC/28979	1926	Frowein,F.;von Muehlendahl,E.	273.15 ... 353.15	5
DDB-ESLE:2012-NOV/31947	1982	Susarla,V.R.K.S.;Seshadri,K.	308.15	1
DDB-ESLE:2008-JAN/17816	1970	Bekturov,A.B.;Litvinenko,V.I.;Glushkova,E.D.	293.15 ... 353.15	4
DDB-ESLE:2008-JAN/18918	1888	Engel,R.	273.15	1
DDB-ESLE:2008-JAN/10660	1982	Shevchuk,V.G.;Lazorenko,N.M.;Storozhenko,D.A.;Kisel,N.N.	298.15 ... 373.15	4
DDB-ESLE:2011-DEC/30283	1947	Anosov,V.Ya.;Byzova,E.A.	273.15 ... 373.15	6
DDB-ESLE:2008-JAN/16709	1923	Barbaudy,J.	303.15	1
DDB-ESLE:2008-JAN/12237	1977	Khallieva,S.D.	313.15	1
DDB-ESLE:2008-JAN/11337	1915	Reinders,W.	278.15 ... 373.15	4
DDB-ESLE:2008-JAN/18880	1924	Robertson,J.B.	298.15 ... 373.15	3
DDB-ESLE:2008-JAN/6850	1934	Campbell,A.N.;Downes,K.W.;Samis,C.S.	373.15	1
DDB-ESLE:2008-JAN/11040	1965	Turnetskaya,A.F.;Lepeshkov,I.N.	298.15 ... 323.15	2
DDB-ESLE:2008-JAN/2995	1937	Shearman,R.W.;Menzies,A.W.C.	280.65 ... 448.75	10
DDB-ESLE:2008-JAN/6412	1916	Lipscomb,G.F.;Hulett,G.A.	298.15	1
DDB-ESLE:2008-JAN/8919	1955	Brown,P.G.M.;Prue,J.E.	272.79 ... 273.13	15
DDB-ESLE:2008-JAN/6261	2003	Bao Ying;Wang Jing-kang;Wang Yong-li;Qi Zhen	283.15 ... 323.15	5
DDB-ESLE:2009-AUG/26418	1994	Yan,S.W.;Tang,M.L.;Deng,T.L.	298.15	1
DDB-ESLE:2008-JAN/9466	1918	Hildebrand,J.H.	298.15	1
DDB-ESLE:2008-JAN/6842	1936	Igelsrud,J.;Thompson,T.G.	273.15	3
DDB-ESLE:2008-JAN/17472	1959	Zhdanov,A.K.	298.15	1
DDB-ESLE:2009-JAN/20467	1884	Tilden,W.A.;Shenstone,W.A.	398.15 ... 453.15	5
DDB-ESLE:2009-JAN/20477	1883	Tilden,W.	273.15 ... 453.15	4
DDB-ESLE:2008-JAN/9139	1914	Sudhaus,K.	292.45 ... 327.65	4
DDB-ESLE:2008-JAN/9845	1972	Delesalle,G.;Heubel,J.	298.15	1
DDB-ESLE:2008-JAN/17490	1958	Karnaukhov,A.S.	293.15	1
DDB-ESLE:2008-JAN/9259	1971	Emons,H.H.;Winkler,F.	298.15	1
DDB-ESLE:2015/37148	1960	Ni,Sh.Sh.;Bogoyavlenskii,P.S.	298.15 ... 313.15	2
DDB-ESLE:2008-JAN/11246	1939	Polosin,V.A.;Shakparonov,M.I.	262.75 ... 308.15	6
DDB-ESLE:2008-JAN/17153	1960	Erdoes,E.;Jiru,Z.	298.15	1
DDB-ESLE:2009-JAN/19226	1920	Amadori,M.	298.15	1
DDB-ESLE:2009-JAN/22765	1988	Dzyuba,N.K.	293.15 ... 323.15	4
DDB-ESLE:2009-JAN/22930	1989	Skvortsov,V.G.;Tsekanskii,R.S.;Petrova,O.V.;Molodkin,A.K.;Belova,V.F.	298.15	1
DDB-ESLE:2008-JAN/14986	1953	Durham,G.S.;Rock,E.J.;Frayn,J.S.	298.15	1
DDB-ESLE:2008-JAN/11173	1959	Bergman,A.G.;Kuznetsova,A.I.	262.45 ... 311.15	15
DDB-ESLE:2008-JAN/16831	1946	Smith,W.T.	273.15 ... 303.15	2
DDB-ESLE:2008-JAN/16550	1938	Paris,R.;Mondain-Monval,P.	283.15 ... 313.15	4
DDB-ESLE:2009-JAN/19879	1934	Harris,S.E.;Christiansen,W.G.	293.15 ... 313.15	3
DDB-ESLE:2008-JAN/3392	1969	Kasymov,I.;Imanakulov,B.;Druzhinin,I.G.	303.15	1
DDB-ESLE:2009-AUG/24777	1927	Kurnakov,I.S.;Murotsev,B.A.	262.50 ... 270.75	5
DDB-ESLE:2009-JAN/20772	1947	Dolique,R.;Pauc,M.	293.15	1
DDB-ESLE:2013-DEC/33157	1905	Herz,W.;Knoch,M.	298.15	1
DDB-ESLE:2010-DEC/27675	1969	Vereshchagina,V.I.;Zolotareva,L.V.;Shulyak,L.F.	333.15	2
DDB-ESLE:2009-JAN/21398	2006	Blanco,L.H.;Sanabria,N.R.;Davila,M.T.	275.15 ... 313.15	9
DDB-ESLE:2012-NOV/31549	1906	Foote,H.W.;Levy,L.H.	298.15	1
DDB-ESLE:2009-AUG/24218	1933	Luk'yanova,E.I.	263.15 ... 268.15	2
DDB-ESLE:2011-DEC/29726	1973	Vereshchagina,V.I.;Derkacheva,V.N.;Shulyak,L.F.;Zolotareva,L.V.	308.15	1
DDB-ESLE:2012-NOV/31321	1971	Filippov,V.K.;Makarevskii,V.M.;Yakimov,M.A.	298.15 ... 308.15	2
DDB-ESLE:2009-JAN/21977	1957	Mun,A.I.;Darer,R.S.	267.35 ... 271.05	3
DDB-ESLE:2009-AUG/24478	1986	Shirai,Yu.V.	298.15	1
DDB-ESLE:2009-AUG/24484	1986	Bondarenko,K.A.;Dzyuba,N.K.;Krizhanovskii,A.V.;Kugai,V.V.;Kovalchuk,S.S.	293.15 ... 323.15	4
DDB-ESLE:2012-NOV/31375	1969	Kydyrov,M.;Lomteva,S.A.;Druzhinin,I.G.;Akopov,E.K.;Bergman,A.G.	298.15	1
DDB-ESLE:2009-AUG/26769	1990	Filippov,V.K.;Fedorov,Yu.A.;Charykov,N.A.	298.15	1
DDB-ESLE:2009-JAN/19203	1927	Holluta,J.;Mautner,S.	291.65	1
DDB-ESLE:2011-DEC/30683	1953	Pinaevskaya,E.N.;Golubchenko,N.P.	298.15 ... 348.15	2
DDB-ESLE:2011-DEC/29535	2010	Zhou,Y.;Li,S.;Zhao,Q.;Jiang,Y.;Hu,M.	298.15	1
DDB-ESLE:2011-DEC/29294	1965	Plyushchev,V.E.;Stepina,S.B.;Zimina,G.V.	298.15	1
DDB-ESLE:2008-JAN/18019	1929	Teeple,J.E.	308.15 ... 348.15	3
DDB-ESLE:2009-JAN/21912	1959	Karov,E.G.;Perel'man,F.M.	298.15	1
DDB-ESLE:2015/36811	1891	Nicol,W.W.J.	293.15	2
DDB-ESLE:2009-JAN/20748	1907	Tikhomirov,V.I.	293.15	1
DDB-ESLE:2008-JAN/16583	1960	Salaun,A.	273.15 ... 298.15	2
DDB-ESLE:2009-JAN/22183	1991	Bunyakina,N.V.;Storozhenko,D.A.;Syusko,Yu.V.;Shevchuk,V.G.	323.15 ... 373.15	3
DDB-ESLE:2009-AUG/24409	1963	Lepeshkov,I.N.;Bodaleva,N.V.;Kotova,L.T.	298.15	1
DDB-ESLE:2015-Mar/34934	2010	Yu,X.;Zeng,Y.	323.15	1
DDB-ESLE:2008-JAN/17510	1981	Yugai,M.R.;Tukhtaev,S.;Beglov,B.M.	323.15	1
DDB-ESLE:2009-JAN/19914	1916	Michels,W.;Przibylla,C.	273.15 ... 373.15	11
DDB-ESLE:2008-JAN/16062	1919	Tourneux,C.	307.15 ... 373.15	4
DDB-ESLE:2008-JAN/18835	1955	Trujillo,R.;Machado,E.F.	298.15	1
DDB-ESLE:2009-AUG/25273	1971	Sulaimankulov,K.	303.15	1
DDB-ESLE:2008-JAN/18581	1924	Valeton,J.J.P.;Froemel,W.	298.15	1

DDB-ESLE:2015-Mar/35381	2012	Yu,X.;Zeng,Y.;Zhang,Z.	298.15		1
DDB-ESLE:2008-JAN/18820	1960	Zatloukal,J.;Jaeger,L.;Machala,J.;Jerman,Z.	298.15		1
DDB-ESLE:2013-DEC/33068	1928	Ingham,W.J.	298.15		1
DDB-ESLE:2015-Mar/34785	2013	Schiraldi,A.;Signorelli,M.;Fessas,D.	298.15		1
DDB-ESLE:2016/40176	1907	Herz,W.;Anders,G.	298.15		1
DDB-ESLE:2015/38723	2012	Gao,W.;Li,Z.	283.20 ... 363.20		10
DDB-ESLE:2009-AUG/26253	1969	Arkhipov,S.M.;Kashina,N.I.;Kuzina,V.A.	298.15		1
DDB-ESLE:2011-DEC/29187	1964	Zhuravlev,E.F.;Kudryashov,S.F.	298.15 ... 348.15		3
DDB-ESLE:2012-NOV/31584	2011	Ren,Y.;Wang,Y.;Liu,G.;Peng,C.;Liu,H.;Hu,Y.	298.15 ... 343.15		7
DDB-ESLE:2016/39604	2008	Weng,Y.B.	298.15 ... 333.15	88350.00	3
DDB-ESLE:2015/37794	2014	Hu,Y.X.;Sang,S.H.;Cui,R.Z.;Zhong,S.Y.	348.00		1
DDB-ESLE:2015/37107	1962	Karov,Z.G.;Perel'man,F.M.	298.15		1
DDB-ESLE:2016/40241	2015	Shen,W.;Ren,Y.;Wang,T.;Hai,C.	313.15		1
DDB-ESLE:2017/41307	1925	de Block,F.	289.15		1
DDB-ESLE:2017/41368	1970	Momicchioli,F.;Devoto,O.;Grandi,G.;Cocco,G.	263.28 ... 265.33	88350.00	4
DDB-ESLE:2013-DEC/33494	1960	Bogoyavlenskii,P.S.;Wang,L.H.	298.15		1
DDB-ESLE:2013-DEC/33497	1960	Bogoyavlenskii,P.S.;Hsu,K.M.	298.15		1
DDB-ESLE:2016/39165	2015	Shen,W.;Ren,Y.;Zhang,X.;Shi,Y.	298.15 ... 313.15	100000.00	2
DDB-ESLE:2015/38088	1966	Garnsey,R.;Prue,J.E.	272.80 ... 273.13	100000.00	21
DDB-ESLE:2016/40300	2014	Meng,L.Z.;Li,D.;Ma,C.Y.;Liu,K.X.	323.15		1
DDB-ESLE:2016/38783	2015	Mu,P.;Tan,Q.;Yu,X.;Li,Q.;Zeng,Y.	348.00		1
DDB-ESLE:2016/35397	2013	Yin,Q.;Zeng,Y.;Yu,X.;Mu,P.;Tan,Q.	348.15		1
DDB-ESLE:2015-Mar/35021	1995	Figurski,G.;Franke,M.;Browarzik,M.;Tschache,C.	308.15 ... 353.15		5
DDB-ESLE:2015-Mar/35876	2012	Yang,J.M.;Peng,J.;Duan,Y.X.;Tian,C.;Ping,M.	323.15 ... 348.15		2
DDB-ESLE:2015-Mar/36471	2013	Li,Z.;Yu,X.;Yin,Q.;Zeng,Y.	323.15		1
DDB-ESLE:2013-DEC/33950	2012	Yu,X.;Zeng,Y.;Yin,Q.;Mu,P.	348.15		2
DDB-ESLE:2017/41127	2016	Gao,Y.;Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DDB-ESLE:2017/41343	2013	Huang,Y.;Zeng,Y.;Zou,F.	298.15		1
DDB-ESLE:2015/36940	1932	Hepburn,J.R.I.	298.15		1
DDB-ESLE:2015-Mar/36011	1971	Mironenko,A.P.;Stepina,S.B.;Plyushchev,V.E.;Zotova,L.A.	298.15		1
DDB-ESLE:2012-NOV/32073	2011	Wang,L.X.;Xia,Q.;Kang,J.;Du,M.X.;Zhang,G.L.;Zhang,F.B.	292.96 ... 345.46		14
DDB-ESLE:2015/37722	2014	Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15 ... 318.15		3
DDB-ESLE:2015/37719	2014	Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15 ... 360.25		11
DDB-ESLE:2016/40478	2015	Shen,Y.;Liu,Z.;Li,T.;Ren,B.	297.67 ... 328.21		7
DDB-ESLE:2015/37920	2014	Han,J.;Shi,X.;Chen,J.;Li,Y.;Su,M.	278.15 ... 303.15		6
DDB-ESLE:2015/37922	2014	Han,J.;Shi,X.;Chen,J.;Li,Y.;Su,M.	313.11	101325.00	1
DDB-ESLE:2015-Mar/36202	1969	Solovev,A.P.	343.15		1
DDB-ESLE:2012-NOV/32800	2011	Yang,J.M.;Liu,X.L.;Liang,P.P.	348.15		1
DDB-ESLE:2016/39155	2015	Chen,J.;Zhong,Y.;Han,J.;Su,M.;Shi,X.	298.15		1
DDB-ESLE:2015/36958	2013	Wan,X.L.;Zeng,Y.;Yu,X.D.;Li,J.J.	348.00		1
DDB-ESLE:2015/37513	1975	Skvortsov,V.G.;Tsekhanskii,R.S.	293.15 ... 313.15		2
DDB-ESLE:2015/37493	1975	Ivanova,E.M.	288.15		1
DDB-ESLE:2015/36396	2012	Lei,H.;Li,S.N.;Zhai,Q.G.;Zhang,H.Y.;Jiang,Y.C.;Hu,M.C.	298.15 ... 308.15		2
DDB-ESLE:2016/39254	2013	Cui,R.;Sang,S.;Hu,Y.;Hu,J.	373.00		1
DDB-ESLE:2016/40397	2015	Zhang,X.;Sang,S.H.;Zhong,S.Y.;Huang,W.Y.	323.00		1
DDB-ESLE:2016/39273	2015	Li,D.W.;Sang,S.H.;Cui,R.Z.;Wei,C.	348.00		1
DDB-ESLE:2015/38002	2012	Chang,W.H.;Zeng,Y.;Yan,S.Y.;Zhang,Z.X.	323.15		1
DDB-ESLE:2015/38685	2014	Yu,X.;Yin,Q.;Jiang,D.;Zeng,Y.	323.15		1
DDB-ESLE:2015-Mar/36293	1970	Belyaev,I.N.;Bondareva,S.V.	293.15		1
DDB-ESLE:2017/40490	2010	Yang,J.M.;Hou,G.Y.;Ding,T.R.;Kou,P.	323.15		1
DDB-ESLE:2016/39097	2015	Long,J.;Tang,J.H.;You,Y.K.;Guo,L.M.;Chen,K.	288.15 ... 303.15		2
DDB-ESLE:2015/38286	1987	Nosova,L.A.;Skiba,G.S.;Voskoboinikov,N.B.	298.15		1
DDB-ESLE:2015-Mar/36722	2000	Ren,B.S.;Li,Z.G.	298.15		1
DDB-ESLE:2015/36965	2010	Lu,J.;Cheng,L.;Huang,Y.F.;Wang,T.W.D.	301.15		1
DDB-ESLE:2017/41898	2016	Zhang,X.P.;Wen,X.H.;He,X.F.;Sang,S.H.	373.00		1
2008-FEB-20-14:50/2134	1985	Andreeva,T.A.	298.15		1
2008-FEB-20-14:50/11910	1987	Tschache,C.;Vogel,L.;Schuberth,H.	308.15		1
2008-FEB-20-14:50/13470	1966	Garnsey,R.;Prue,J.E.	273.15		21
2008-FEB-20-14:50/36716	1980	Smirnov,V.D.;Ovchinnikova,V.D.;Krestov,G.A.	283.00 ... 318.00		5
2008-FEB-20-14:50/38388	1976	Niki,S.;Nyvt,J.	303.15		1
2008-FEB-20-14:50/38653	1970	Krestov,G.A.;Kharitonov,E.B.;Patsatsiya,K.M.	298.15		1
2008-FEB-20-14:50/34617	1993	Chiavone-Filho,O.;Rasmussen,P.	298.15 ... 348.15		3
2008-FEB-20-14:50/37252	1972	Akhumov,E.I.	273.15 ... 333.15		4
2008-FEB-20-14:50/35721	1994	Christov,C.;Petrenko,S.;Balarew,C.;Valyashko,V.	298.15		1
2008-FEB-20-14:50/36057	1977	Potter,R.W.;Babcock,R.S.;Brown,D.L.	421.75 ... 644.15		9
2008-FEB-20-14:50/37557	1985	Rard,J.A.	298.15		1
2008-JAN-29-13:45/54	2002	Lee,L.;Huang,H.	293.15 ... 323.15	869368.50 ... 22671468.75	4
2008-FEB-20-14:50/37229	1985	Maharajh,D.M.;Guiseppi-Elie,A.;Sookram,R.	298.15		3
2008-FEB-20-14:50/40479	1985	Narayana,A.S.;Naik,S.C.;Rath,P.	303.15		1
2008-FEB-20-14:50/40525	1942	Keevil,N.B.	463.15 ... 918.15		43

KCl + Pure Water. LLE

PAS DE DONNÉES DE LLE

KCl + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/206	1972	Hamer,W.J.;Wu,Y.C.	298.15		26
DDB-ELE:2008-JAN/4979	2000	El Guendouzi,M.;Dinane,A.	298.15		10
DDB-ELE:2017/12042	1965	Hellams,K.L.;Patterson,C.S.;Prentice,B.H.;Taylor,M.J.	318.15		15
DDB-ELE:2008-JAN/5047	1942	Hornibrook,W.J.;Janz,G.J.;Gordon,A.R.	288.15 ... 318.15		16
DDB-ELE:2008-JAN/6100	1938	Scatchard,G.;Hamer,W.J.;Wood,S.E.	298.15		20
DDB-ELE:2013-DEC/9069	1946	Robinson,R.A.	298.15		29
DDB-ELE:2008-JAN/2815	1977	Padova,J.;Saad,D.	298.15		9
DDB-ELE:2016/10876	1985	Davis,T.M.;Duckett,L.M.;Owen,J.F.;Patterson,C.S.;Saleeby,R.	318.15		18
DDB-ELE:2008-JAN/1911	1998	Park,H.;Englezos,P.	298.15		21
DDB-ELE:2015/2097	1999	Park,H.;Englezos,P.	298.15		19
DDB-ELE:2009-JAN/6358	1954	Brown,O.L.I.;MacGregor Delaney,C.	298.15		16
DDB-ELE:2008-JAN/57	1965	Robinson,R.A.;Stokes,R.H.	298.15		29
DDB-ELE:2008-JAN/2873	1992	Manohar,S.;Ananthaswamy,J.;Atkinson,G.	298.15 ... 318.15		12

DDB-ELE:2008-JAN/2519	1973	Platford,R.F.	273.15	16
DDB-ELE:2015/10050	1972	Moore,J.T.;Humphries,W.T.;Patterson,C.S.	353.15	10
DDB-ELE:2016/11277	2007	Miladinovic,J.;Ninkovic,R.;Todorovic,M.	298.15	10
DDB-ELE:2017/12679	2001	El Guendouzi,M.;Dinane,A.;Mounir,A.	298.15	11
DDB-ELE:2008-JAN/4502	1981	Rard,J.A.;Spedding,F.H.	298.15	14
DDB-ELE:2015-Mar/9762	1986	Filippov,V.K.;Cheremnykh,L.M.	298.15	6
DDB-ELE:2015/10469	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15	10
DDB-ELE:2008-JAN/5780	1946	Stokes,R.H.;Levien,B.J.	298.15	29
DDB-ELE:2008-JAN/3401	1991	Filippov,V.K.;Rumyantsev,A.V.;Charykov,N.A.	298.15	6
DDB-ELE:2008-JAN/6146	1983	Holmes,H.F.;Mesmer,R.E.	498.49 ... 523.58	67
DDB-ELE:2016/10908	2001	Kumar,A.	298.15	4
DDB-ELE:2012-NOV/8521	2010	Blanco,L.H.;Patricia Rozo,A.	283.15 ... 298.15	52
DDB-ELE:2012-NOV/8794	2011	Popovic,D.Z.;Miladinovic,J.;Todorovic,M.D.;Zrilic,M.M.;Rard,J.A.	298.15	10
DDB-ELE:2017/12979	2006	Romero,C.M.;Blanco,L.H.;Gonzalez,M.E.;Davila,M.T.	288.15 ... 298.15	36
DDB-ELE:2008-JAN/1045	1949	Robinson,R.A.;Stokes,R.H.	298.15	19
DDB-ELE:2008-JAN/4507	1982	Rard,J.A.;Spedding,F.H.	298.15	18
DDB-ELE:2011-DEC/4119	2004	Amado-Gonzalez,E.;Blanco,L.H.	283.15 ... 298.15	44
DDB-ELE:2017/12064	1966	Soldano,B.A.;Bien,P.B.	424.55 ... 438.15	24
DDB-ELE:2015/10062	1963	Soldano,B.A.;Meek,M.	413.45	24
DDB-ELE:2015/10752	1972	Kopecky;Dymes,A.	313.15	4
DDB-ELE:2017/12057	1962	Soldano,B.A.;Patterson,C.S.	394.25	10
DDB-ELE:2015/10085	1960	Patterson,C.S.;Gilpatrick,L.O.;Soldano,B.A.	372.75	22

KF+ Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/205	1972	Hamer,W.J.;Wu,Y.C.	298.15	17.5	41
DDB-ELE:2015/10281	1964	Tamas,J.;Kosza,G.	298.15	17.5	32
DDB-ELE:2008-JAN/3961	2001	Das,B.;Pitzer,K.S.	298.15 ... 473.15 (at high pressure 100-300 bar)	2.5	18
DDB-ELE:2016/11525	1987	Weingaertner,H.;Braun,B.M.;Schmoll,J.M.	298.15	3	21
DDB-ELE:2008-JAN/1099	1949	Robinson,R.A.;Stokes,R.H.	298.15	4	19

KF+ Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/4208	1888	Tammann,G.	373.15	70260.90 ... 101325.00	9
DDB-ELE:2008-JAN/2536	1934	Lannung,A.	291.15	933.00 ... 1960.00	10
DDB-ELE:2009-AUG/7444	1966	Urusova,M.A.;Ravich,M.I.	473.15 ... 723.65	411879.00 ... 29616100.00	62

KF+ Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ESLE:2015/37127	1902	Biltz,W.	269.98 ... 272.95		4
DDB-ESLE:2010-DEC/2714	1965	Renard,J.A.;Oberg,A.G.	291.15		1
DDB-ESLE:2009-JAN/21356	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/78	1953	Sheft,I.;Hyman,H.H.;Katz,J.J.	298.15		1
DDB-ESLE:2008-JAN/1185	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1
DDB-ESLE:2015-Mar/36118	1938	Tananaev,I.V.	273.15 ... 313.15		3
DDB-ESLE:2009-JAN/22708	1988	Okhunov,R.;Ikrami,D.D.;Levina,N.N.;Mirzoev,G.M.;Khasainova,A.A.	298.15		1
DDB-ESLE:2008-JAN/9258	1971	Emons,H.H.;Winkler,F.	298.15		1
DDB-ESLE:2008-JAN/10608	1938	Yatlov,V.S.;Polyakova,E.M.	251.35 ... 353.15		21
DDB-ESLE:2009-JAN/21271	1950	Haendler,H.M.;Jache,A.W.	298.15		1
DDB-ESLE:2009-JAN/19689	1919	Clark,G.L.	298.15		1
DDB-ESLE:2011-DEC/30684	1953	Pinaevskaya,E.N.;Golubchenko,N.P.	298.15 ... 348.15		2
DDB-ESLE:2008-JAN/16940	1897	Ditte,A.	293.15 ... 294.15		2
DDB-ESLE:2013-DEC/33113	1930	Karagunis,G.;Hawkinson,A.;Damköhler,G.	266.07 ... 273.14		20
DDB-ESLE:2009-AUG/25923	1965	Buslaev,Yu.A.;Bochkareva,V.A.;Kremer,S.M.	298.15		1
DDB-ESLE:2009-AUG/26063	1966	Urusova,M.A.;Ravich,M.I.	473.15 ... 773.15		13
DDB-ESLE:2008-JAN/10706	1897	Mylius,F.;Funk,R.	291.15		1
DDB-ESLE:2010-DEC/27222	1968	Kirgintsev,A.N.;Trushnikova,L.N.;Opalovskii,A.A.	298.15		1
DDB-ESLE:2008-JAN/14390	1969	Avdulov,G.I.;Markov,S.S.;Chizhik,A.A.	293.15		1
DDB-ESLE:2015-Mar/34418	2013	Shamberger,P.J.;Reid,T.	282.20 ... 291.60		2
2008-FEB-20-14:50/37972	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1

KF+ Pure Water. LLE

PAS DE DONNÉES DE LLE

KF + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/204	1972	Hamer,W.J.;Wu,Y.C.	298.15		41
DDB-ELE:2015/10076	1972	Jakli,G.;Van Hook,A.	283.15 ... 348.15		44
DDB-ELE:2015/10280	1964	Tamas,J.;Kosza,G.	298.15		32
DDB-ELE:2008-JAN/3934	2001	Das,B.;Pitzer,K.S.	298.15 ... 473.15	10000000.00 ... 30000000.00	432
DDB-ELE:2009-JAN/6515	1941	Robinson,R.A.	298.15		12
DDB-ELE:2008-JAN/1044	1949	Robinson,R.A.;Stokes,R.H.	298.15		19

KI + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2011-DEC/8166	1935	Robinson,R.A.	298.15	4.5	13
DDB-ELE:2011-DEC/8177	1929	Harned,H.S.	298.15	2	7
DDB-ELE:2009-JAN/6575	1933	Gelbach,R.W.	298.15	0.5	9
DDB-ELE:2008-JAN/1102	1949	Robinson,R.A.;Stokes,R.H.	298.15	4.5	20
DDB-ELE:2008-JAN/209	1972	Hamer,W.J.;Wu,Y.C.	298.15	4.5	26
DDB-ELE:2013-DEC/8908	1940	Robinson,R.A.;Stokes,R.H.;Wilson,J.M.	298.15	4.5	13

KI + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/4207	1888	Tammann,G.	373.15	64194.70 ... 101325.00	10
DDB-ELE:2008-JAN/334	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	3420.00 ... 30220.00	40
DDB-ELE:2008-JAN/6271	1971	Filippov,V.K.;Yakimov,M.A.;Makarevskii,V.M.;Lukina,L.G.	298.15	2186.50 ... 3135.74	12
DDB-ELE:2008-JAN/4570	1976	Lvov,S.N.;Antonov,N.A.;Fedorov,M.K.	423.15 ... 623.15	320874.00 ... 16092700.00	35
DDB-ELE:2008-JAN/2539	1934	Lannung,A.	291.15	1667.00 ... 2046.00	18
DDB-ELE:2008-JAN/3797	1932	Pearce,J.N.;Nelson,A.F.	298.15	2182.50 ... 3166.67	23
DDB-ELE:2008-JAN/1200	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	31080.00 ... 79080.00	30
2008-FEB-20-14:50/40417	1998	Apelblat,A.;Korin,E.	278.35 ... 321.65	669.00 ... 8557.00	32

KI + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-SLE:2008-JAN/18670	1912	Rivett,A.D.C.	268.81 ... 273.15		9
DDB-ESLE:2015/37126	1902	Biltz,W.	270.32 ... 273.12		5
DDB-ESLE:2010-DEC/27852	1965	Renard,J.A.;Oberg,A.G.	298.15		1
DDB-ESLE:2008-JAN/4346	1904	Jones,H.C.;Getman,F.H.	256.60 ... 272.93		10
DDB-ESLE:2008-JAN/5436	1907	Kremann,R.;Kerschbaum,F.	250.55 ... 269.15		20
DDB-ESLE:2008-JAN/780	1930	Scott,A.F.;Durham,E.J.	273.15 ... 365.33		9
DDB-ESLE:2008-JAN/1885	1905	Meusser,A.	259.15 ... 272.15		10
DDB-ESLE:2008-JAN/5122	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/2509	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/6039	1960	Makarov,L.L.;Evstropov,K.K.	298.15		1
DDB-ESLE:2008-JAN/3066	1934	Ricci,J.E.	298.15		1
DDB-ESLE:2008-JAN/1909	1939	Larson,R.G.;Hunt,H.	298.15		1
DDB-ESLE:2008-JAN/564	1883	de Coppet,L.C.	250.50 ... 393.15		48
DDB-ESLE:2008-JAN/1903	1940	Eddy,R.D.;Menzies,A.W.C.	279.35 ... 329.80		3
DDB-ESLE:2008-JAN/2857	1942	Keeliv,N.B.	579.45 ... 875.15	4043880.75 ... 9331019.25	8
DDB-ESLE:2008-JAN/5122	1937	Benrath,A.;Gjedebo,F.;Siffers,B.;Wunderlich,H.	381.15 ... 723.15		25
DDB-ESLE:2008-JAN/6316	1926	Zeitlin,S.A.	283.35 ... 293.05		2
DDB-ESLE:2008-JAN/2211	1926	Burrage,L.J.	298.15		1
DDB-ESLE:2008-JAN/2070	1933	Hill,A.E.;Willson,H.S.;Bishop,J.A.	281.15 ... 313.15		3
DDB-ESLE:2009-JAN/21359	1934	Lannung,A.	291.15		1
DDB-ESLE:2011-DEC/30105	1948	Zhdanov,A.K.;Kovalenko,N.	273.15 ... 348.15		4
DDB-ESLE:2008-JAN/770	1994	Kacperska,A.	298.15		1
DDB-ESLE:2008-JAN/3670	1923	Demassieux,N.	286.15 ... 323.15		2
DDB-ESLE:2008-JAN/8777	1932	Pearce,J.N.;Nelson,A.F.	298.15		1
DDB-ESLE:2016/39016	1920	Klein,O.;Svanberg,O.	271.43 ... 272.80		3
DDB-ESLE:2011-DEC/29074	1894	Etard,A.	252.15 ... 486.15		19
DDB-ESLE:2008-JAN/2131	1936	Ricci,J.E.	298.15		1
DDB-ESLE:2008-JAN/8725	1964	Klebanov,G.S.;Pinchuk,G.Ya.	273.15 ... 323.15		3
DDB-ESLE:2008-JAN/16090	1936	Hering,H.	251.45 ... 373.15		7
DDB-ESLE:2009-JAN/23232	1932	Jablczynski,K.;Balczewski,A.	266.26 ... 271.76		5
DDB-ESLE:2009-JAN/20154	1856	Kremers,P.	273.15 ... 373.15		6
DDB-ESLE:2009-JAN/20469	1884	Tilden,W.A.;Shenstone,W.A.	397.15 ... 448.15		4
DDB-ESLE:2008-JAN/9847	1972	Delesalle,G.;Heubel,J.	298.15		1
DDB-ESLE:2008-JAN/9261	1971	Emons,H.H.;Winkler,F.	298.15		1
DDB-ESLE:2009-JAN/22932	1989	Skvortsov,V.G.;Tsekhanskii,R.S.;Petrova,O.V.;Molodkin,A.K.;Belova,V.F.	298.15		1
DDB-ESLE:2009-JAN/19813	1862	Ruedorff,F.	260.90 ... 272.35		4
DDB-ESLE:2011-DEC/30636	1958	Dzhabarov,A.I.;Agaev,A.I.	250.35 ... 272.35		8
DDB-ESLE:2011-DEC/30652	1958	Agaev,A.I.;Dzhabarov,A.I.	268.45 ... 272.35		3
DDB-ESLE:2011-DEC/19091	1914	Dunningham,A.C.	293.15 ... 303.15		2
DDB-ESLE:2011-DEC/29978	1973	Shevtsova,Z.N.;Drobot,D.V.;Igmunova,N.M.	298.15		1
DDB-ESLE:2008-JAN/17500	1983	Mamedov,A.A.;Guseinova,M.A.;Rafiev,M.M.;Mamedova,S.N.	323.15		1
DDB-ESLE:2009-JAN/19207	1927	Naude,S.M.	295.65		1
DDB-ESLE:2009-JAN/23102	1960	Zhdanov,A.K.	298.15		1
DDB-ESLE:2009-AUG/25535	1970	Nogoev,K.;Begaliev,B.;Sulaimankulov,K.	303.15		1
DDB-ESLE:2009-JAN/23177	1948	Mukimov,S.M.;Bodyagina,V.M.	273.15 ... 308.15		3
DDB-ESLE:2008-JAN/14409	1907	Armstrong,H.E.;Eyre,J.V.;Hussey,A.V.;Paddison,W.P.;Whymper,R.;Watson,J.A.;Caldwell,R.J.	298.15		1
DDB-ESLE:2009-AUG/26190	1968	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2008-JAN/13660	1984	Ryazanov,M.A.;Bukhantsova,V.A.	298.15		1
DDB-ESLE:2015/37233	1931	Trimble,H.M.	303.15		1
DDB-ESLE:2008-JAN/13880	1984	Ryazanov,M.A.;Khotilovich,N.V.;Elkina,Z.Yu.;Cherkas,T.V.;Peshkin,V.G.	298.15		1
DDB-ESLE:2010-DEC/28293	1977	Meranda,D.;Furter,W.F.	391.25		1
DDB-ESLE:2008-JAN/15805	1911	Parsons,C.L.;Whittemore,C.F.	298.15		1
DDB-ESLE:2008-JAN/16259	1937	Ricci,J.E.	298.15		1
DDB-ESLE:2016/40178	1907	Herz,W.;Anders,G.	298.15		1
DDB-ESLE:2015/37398	1978	Karov,Z.G.;Zhirikov,A.A.	298.15		1
DDB-ESLE:2017/41312	1925	de Block,F.	288.15		1
DDB-ESLE:2013-DEC/33499	1960	Bogoyavlenskii,P.S.;Hsu,K.M.	298.15		1

DDB-ESLE:2015-Mar/35911	1972	Savel'eva,L.V.;Stepina,S.B.;Plyushchev,V.E.;Rysev,A.P.	298.15		1
DDB-ESLE:2015-Mar/36153	1987	Karimova,Kh.N.;Zakirov,B.S.;Beglov,B.M.;Kucharov,Kh.	251.15		1
DDB-ESLE:2015-Mar/36234	1970	Zimina,G.V.;Molchanova,O.P.;Plyushchev,V.E.	298.15		1
DDB-ESLE:2017/41625	1948	Mukimov,S.M.;Kapkaeva,R.I.	298.15		1
2008-FEB-20-14:50/3403	1906	Walden,P.	273.15 ... 298.15		2
2008-FEB-20-14:50/35724	1994	Christov,C.;Petrenko,S.;Balarew,C.;Valyashko,V.	298.15		1
2008-FEB-20-14:50/40425	1998	Apelblat,A.;Korin,E.	278.15 ... 323.15	662.00 ... 9061.00	10
DDB-ESLE:2008-JAN/5909	1968	Pashinkin,A.S.;Suskina,I.A.;Gribov,B.G.;Lebedev,A.I.;Morgunova,A.S.	293.15		1
DDB-ESLE:2009-JAN/19519	1931	Kracek,F.C.	351.25 ... 509.55		12
DDB-ESLE:2008-JAN/14927	1968	Zimina,G.V.;Kaloev,N.I.;Stepina,S.B.;Plyushchev,V.E.	298.15		1
DDB-ESLE:2009-JAN/19880	1934	Harris,S.E.;Christiansen,W.G.	293.15 ... 313.15		2
DDB-ESLE:2009-JAN/22494	1990	Varlamova,T.M.;Mushtakova,S.P.;Zabirova,Sh.M.	298.15		1
DDB-ESLE:2011-DEC/29547	2010	Pawar,R.R.;Golait,S.M.;Hasan,M.;Sawant,A.B.	298.15 ... 313.15		4
DDB-ESLE:2009-JAN/23090	2000	Beglov,B.M.;Zakirov,B.S.;Karimova,Kh.N.	251.25		1
DDB-ESLE:2015/36871	1865	Gerardin,M.A.	273.15 ... 390.15		11
DDB-ESLE:2010-DEC/27919	2009	Pawar,R.R.;Nahire,S.B.;Hasan,M.	298.15 ... 313.15		4
DDB-ESLE:2011-DEC/30339	1966	Klebanov,G.S.;Pinchuk,G.Ya.	273.15 ... 323.15		3
DDB-ESLE:2008-JAN/13532	1934	van Klooster,H.S.;Balon,P.A.	273.15 ... 298.15		2
DDB-ESLE:2017/41537	2016	Il'in,K.K.;Cherkasov,D.G.	283.15 ... 393.15		14
DDB-ESLE:2008-JAN/8389	1960	Bogoyavlenskii,P.S.	298.15		1

KI + Pure Water. LLE

PAS DE DONNÉES DE LLE

KI + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2016/11234	2003	Galleguillos,H.R.;Graber,T.A.;Tabpada,M.E.;Hernandez-Luis,F.F.		298.15	5
DDB-ELE:2015/10466	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.		298.15	4
DDB-ELE:2015/10311	1970	Nikolaev,V.P.;Frolov,Yu.G.		298.15	4
DDB-ELE:2010-DEC/7807	1958	Makarov,L.L.;Evstropov,K.K.;Vlasov,Yu.G.		298.15	9
DDB-ELE:2008-JAN/1047	1949	Robinson,R.A.;Stokes,R.H.		298.15	20
DDB-ELE:2008-JAN/208	1972	Hamer,W.J.;Wu,Y.C.		298.15	26

LiBr + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/175	1972	Hamer,W.J.;Wu,Y.C.	298.15	20	43
DDB-ELE:2011-DEC/8160	1935	Robinson,R.A.	298.15	3	10
DDB-ELE:2011-DEC/8174	1929	Harned,H.S.	298.15	4	10
DDB-ELE:2008-JAN/1081	1949	Robinson,R.A.;Stokes,R.H.	298.15	20	37

LiBr + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/1165	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	4880.00 ... 77710.00	40
DDB-ELE:2008-JAN/4219	1888	Tammann,G.	373.15	42929.80 ... 101325.00	10
DDB-ELE:2009-AUG/6939	1975	Sada,E.;Morisue,T.;Miyahara,K.	348.15	10772.40 ... 38610.20	7
DDB-ELE:2009-AUG/7101	1981	Renz,M.	293.15 ... 433.15	710.00 ... 94820.00	93
DDB-ELE:2008-JAN/2531	1934	Lannung,A.	291.15	172.00 ... 2004.00	24
DDB-ELE:2008-JAN/3542	1976	Fedorov,M.K.;Antonov,N.A.;Lvov,S.N.	423.15 ... 623.15	114247.00 ... 15690600.00	35
DDB-ELE:2015/10431	1972	Rudakoff,G.;Hahn,R.;Decker,U.	333.15	22398.20	1
DDB-ELE:2013-DEC/9186	1975	Filippov,V.K.;Vivcharik,L.P.;Yakimov,M.A.	298.15	253.31 ... 2995.75	11
DDB-ELE:2008-JAN/143	1990	Patil,R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	390.00 ... 28840.00	40
DDB-ELE:2017/13251	2016	Rafiee,H.R.;Frouzesh,F.	298.15	2480.00 ... 3070.00	15
DDB-ELE:2016/11105	1955	Pennington,W.	303.56	313.31 ... 1118.57	11

LiBr + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-SLE:2013-DEC/43201	1933	Damköhler,G.;Weinzierl,J.	264.06 ... 272.98		29
DDB-SLE:2008-JAN/18859	1933	Scatchard,G.;Prentiss,S.S.	268.42 ... 273.15		30
DDB-ESLE:2015/37129	1902	Biltz,W.	269.52 ... 272.86		4
DDB-ESLE:2008-JAN/4341	1904	Jones,H.C.;Getman,F.H.	229.15 ... 272.69		7
DDB-ESLE:2017/40541	1993	Peters,R.;Busse,R.;Keller,J.U.	242.15 ... 309.15		7
DDB-ESLE:2009-JAN/21351	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/6034	1924	Huettig,G.F.;Reuscher,F.	277.15 ... 368.15	0.00 ... 4093.00	20
DDB-ESLE:2008-JAN/6022	1930	Scott,A.F.;Durham,E.J.	298.15		1
DDB-ESLE:2008-JAN/5208	1995	Christov,C.	348.15		1
DDB-ESLE:2008-JAN/5314	1954	Heiks,J.R.;Garret,A.B.	205.65 ... 278.15		3
DDB-ESLE:2008-JAN/1856	1936	Simmons,J.P.;Freimuth,H.;Russel,H.	298.15		1
DDB-ESLE:2015/6031	1927	Huettig,F.;Stuedemann,W.	201.15 ... 305.15		4
DDB-ESLE:2008-JAN/3112	1944	Roger,L.	298.15		1
DDB-ESLE:2008-JAN/5248	1927	Stuedemann,W.	204.35 ... 266.35		12
DDB-ESLE:2008-JAN/4882	2003	Chernykh,L.V.;Eysseltova,J.;Skripkin,M.Yu.	298.15		1
DDB-ESLE:2009-JAN/21682	1951	Garrett,A.B.;Woodruff,S.A.	200.15		1
DDB-ESLE:2013-DEC/33792	1975	Filippov,V.K.;Vivcharik,L.P.;Yakimov,M.A.	298.15		1
DDB-ESLE:2008-JAN/7222	1947	Blidin,V.P.	298.15		1
DDB-ESLE:2008-JAN/10194	2004	Salavera,D.;Esteve,X.;Patil,K.R.;Mainar,A.M.;Coronas,A.	306.15 ... 358.26		8
DDB-ESLE:2008-JAN/10193	2004	Salavera,D.;Esteve,X.;Patil,K.R.;Mainar,A.M.;Coronas,A.	278.80 ... 343.16		20
DDB-ESLE:2008-JAN/6010	1994	Christov,C.;Balarew,C.;Petrenko,S.;Valyashko,V.	298.15 ... 323.15		2
DDB-ESLE:2008-JAN/17422	1974	Zul'fugarly,D.I.;Dolinina,R.M.;Chan Ai-Khoa	298.15		1
DDB-ESLE:2009-JAN/20158	1858	Kremers,P.	273.15 ... 376.15		5
DDB-ESLE:2008-JAN/6735	1964	Dolinina,R.M.;Perel'man,F.M.	323.15		1
DDB-ESLE:2008-JAN/6749	1962	Perel'man,F.M.;Dolinina,R.M.	323.15		1
DDB-ESLE:2009-AUG/25902	1953	Blidin,V.P.	298.15 ... 308.15		2
DDB-ESLE:2009-JAN/23549	1985	Raatschen,W.	283.75 ... 333.65		5
DDB-ESLE:2013-DEC/33346	1933	Scatchard,G.;Prentiss,S.S.	268.42 ... 273.15		30
DDB-ESLE:2009-JAN/23106	1984	Ryazanov,M.A.;Pupysheva,N.A.	298.15		1
DDB-ESLE:2016/36823	1965	Kessis,J.J.	221.95 ... 429.15		4
DDB-ESLE:2010-DEC/27369	1908	Jones,H.C.;Stine,C.M.	268.77 ... 272.23		9
DDB-ESLE:2008-JAN/8416	1998	Chernykh,L.B.;Bulgakova,T.N.;Skripkin,M.Yu.;Burkov,K.A.	273.15 ... 323.15		2
DDB-ESLE:2008-JAN/8139	2000	Christov,C.;Velikova,S.;Ivanova,K.	298.15		1
DDB-ESLE:2008-JAN/9734	1970	Boryta,D.A.	219.54 ... 375.17		30
DDB-ESLE:2015/36822	1965	Kessis,J.J.	205.65		1
DDB-ESLE:2015/36829	1965	Kessis,J.J.	205.65		1
DDB-ESLE:2015/36830	1965	Kessis,J.J.	226.15 ... 305.15		3
DDB-ESLE:2008-JAN/13474	1965	Kessis,J.J.	205.95 ... 411.15		24
DDB-ESLE:2016/39363	1960	Hasaba,S.;Kawai,K.;Kawasaki,K.;Uemura,T.	256.45 ... 351.15		11
DDB-ESLE:2008-JAN/13930	1984	Ryazanov,M.A.;Sherstobitova,L.A.;Kostyanaya,E.A.	298.15		1
DDB-ESLE:2017/41308	1925	de Block,F.	289.15		1

DDB-ESLE:2017/41168	2015	Lefebvre,E.;Fan,L.;Gagniere,E.;Bennici,S.;Aroux,A.;Mangin,D.	278.15 ... 363.15	16
DDB-ESLE:2017/41169	2015	Lefebvre,E.;Fan,L.;Gagniere,E.;Bennici,S.;Aroux,A.;Mangin,D.	272.85 ... 276.52	3
DDB-ESLE:2015/38370	1975	Septsova,N.M.;Stepina,S.B.;Plyushchev,V.E.;Goremykina,O.N.	298.15	1

LiBr + Pure Water. LLE

PAS DE DONNÉES DE LLE

LiBr + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/174	1972	Hamer,W.J.;Wu,Y.C.	298.15		43
DDB-ELE:2008-JAN/2009	1998	Holmes,H.F.;Mesmer,R.E.	383.15 ... 498.15		181
DDB-ELE:2008-JAN/2919	2001	Yan,W.;Zhang,R.;Han,S.	298.15		6
DDB-ELE:2015/10461	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15		4
DDB-ELE:2016/11159	1990	Voigt,W.;Dittrich,A.;Haugsdal,B.;Grjotheim,K.	373.45		5
DDB-ELE:2008-JAN/126	1947	Robinson,R.A.;McCoach,H.J.	298.15		36
DDB-ELE:2008-JAN/1026	1949	Robinson,R.A.;Stokes,R.H.	298.15		37

LiCl+ Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/173	1972	Hamer,W.J.;Wu,Y.C.	298.15	19.22	43
DDB-ELE:2015/10145	1920	Noyes,A.A.;MacInnes,D.A.	298.15	3	13
DDB-ELE:2011-DEC/8173	1929	Harned,H.S.	298.15	4	12
DDB-ELE:2015-Mar/9909	1993	Wang,R.L.;Yan,Y.;Zhang,Z.;Wu,G.L.	298.15	6	10
DDB-ELE:2008-JAN/1906	1993	Wang,R.;Yao,Y.;Wu,G.	298.15	6	8
DDB-ELE:2017/11949	1979	Campbell,A.N.;Bhatnagar,O.N.	323.15 ... 423.15	3.2	6
DDB-ELE:2010-DEC/7609	1964	Lebed,V.I.;Aleksandrov,V.V.	298.15 ... 363.15	0.1	5
DDB-ELE:2008-JAN/6189	1966	Shkodin,A.M.;Shapovalov,L.Ya.	298.15	0.006	8
DDB-ELE:2015/10320	1992	Yao,Y.;Sun,B.;Song,P.;Zhang,Z.;Wang,R.;Chen,J.	298.15	19.85	22
DDB-ELE:2008-JAN/5892	1934	Robinson,R.A.;Sinclair,D.A.	298.15	3	10
DDB-ELE:2017/12018	1981	Holmes,H.F.;Mesmer,R.E.	383.15 ... 473.15	6	7
DDB-ELE:2008-JAN/3801	1932	Pearce,J.N.;Nelson,A.F.	298.15	11.1	21
DDB-ELE:2017/12103	1963	Caramazza,R.	273.15 ... 323.15	6	13
DDB-ELE:2017/12631	1960	Lengyel,S.;Giber,J.;Tamas,J.	288.15 ... 308.15	17.73	9
DDB-ELE:2017/12259	1920	MacInnes,D.A.;Beattie,J.A.	298.15	3	8
DDB-ELE:2015/10246	1945	Robinson,R.A.	298.15	20	51
DDB-ELE:2008-JAN/5814	1930	Akerloef,G.	298.15	1	5
DDB-ELE:2015/10722	2014	Zhao,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	1.55	113
DDB-ELE:2011-DEC/8397	2010	Morales,J.W.;Galleguillos,H.R.;Graber,T.A.;Hernandez-Luis,F.	288.15 ... 308.15	4.05	12
DDB-ELE:2008-JAN/1080	1949	Robinson,R.A.;Stokes,R.H.	298.15	20	37
DDB-ELE:2009-AUG/6923	2008	Hu,M.;Tang,J.;Li,S.;Xia,S.;Jiang,Y.	298.15	0.44	9

LiCl+ Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-VLE:2011-DEC/31499	2009	Shimoyama,Y.;Higashi,H.;Tsuizaki,S.;Okazaki,F.;Kitani,Y.;Iwai,Y.;Arai,Y.	623.00 ... 673.00	6000001.29 ... 11000004.59	20
DDB-ELE:2008-JAN/1160	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	7130.00 ... 73470.00	45
DDB-ELE:2008-JAN/4218	1888	Tammann,G.	373.15	48862.70 ... 101325.00	10
DDB-ELE:2009-AUG/6938	1975	Sada,E.;Morisue,T.;Miyahara,K.	348.25	6919.43 ... 38743.50	7
DDB-ELE:2008-JAN/1913	1951	Johnson,E.F.;Molstad,M.C.	303.15 ... 343.15	475.96 ... 31166.80	81
DDB-ELE:2008-JAN/470	1979	Campbell,A.N.;Bhatnagar,O.N.	323.15 ... 423.15	10595.10 ... 468653.00	30
DDB-ELE:2008-JAN/2029	1998	Lee Liang-Sun;Lee Chiou-Chen	333.15	15183.00 ... 19916.00	10
DDB-ELE:2008-JAN/3552	1988	Gruzdev,V.A.;Verba,O.I.;Seryakov,A.V.	323.15 ... 448.15	1720.00 ... 286070.00	36
DDB-ELE:2008-JAN/3537	1976	Fedorov,M.K.;Antonov,N.A.;Lvov,S.N.	423.15 ... 623.15	143471.00 ... 15935800.00	40
DDB-ELE:2008-JAN/2430	1998	Lee,L.;Lee,C.	303.15	1213.00 ... 4242.00	7
DDB-ELE:2008-JAN/2530	1934	Lannung,A.	291.15	299.00 ... 2013.00	20
DDB-ELE:2008-JAN/3281	2002	Chaudhari,S.K.;Patil,K.R.	303.15 ... 373.15	570.62 ... 87199.50	72
DDB-ELE:2008-JAN/3802	1932	Pearce,J.N.;Nelson,A.F.	298.15	369.30 ... 3166.67	26
DDB-ELE:2015/10159	1923	Lovelace,B.F.;Bahlke,W.H.;Frazer,J.C.W.	293.15	2250.48 ... 2329.94	10
DDB-ELE:2008-JAN/4577	1975	Filippov,V.K.;Agafonova,K.A.;Makarevskii,V.M.;Yakimov,M.A.	298.15	533.30 ... 2999.75	9
DDB-ELE:2009-AUG/6877	1986	Khripun,M.K.;Efimov,A.Yu.;Lilich,L.S.;Kutuzova,M.L.	298.15 ... 323.15	462.63 ... 6935.43	12
DDB-ELE:2008-JAN/138	1990	Patil,R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	580.00 ... 27410.00	40
DDB-ELE:2008-JAN/5281	1987	Wei,D.;Lu,J.;Zhu,J.;Zhou,X.	298.15	2959.76	1
DDB-ELE:2008-JAN/3667	2003	Hsiu-ling Hsu;Yi-chou Wu;Liang-sun Lee	303.15	2842.30 ... 4242.30	4
DDB-ELE:2015/10098	1933	Gibson,R.E.;Adams,L.H.	293.43	299.98 ... 1878.51	8
DDB-ELE:2009-JAN/6825	1963	Ravich,M.I.;Yastrebova,L.F.	523.15 ... 723.15	933.26 ... 21998.20	29
DDB-ELE:2009-AUG/7029	1922	Jablczynski,K.	373.15	83953.10 ... 97898.60	6
DDB-ELE:2008-JAN/108	1969	Broul,M.;Hlavaty,K.;Linek,J.	333.15	6622.12 ... 19289.10	17
DDB-ELE:2008-JAN/5328	1962	Kangro,W.;Groeneveld,A.	293.15 ... 298.15	310.51 ... 3053.20	36

LiCl+ Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-SLE:2008-JAN/18675	1912	Rivett,A.D.C.	268.45 ... 273.15		8
DDB-SLE:2008-JAN/11785	1974	Gibbard,H.F.;Fawaz,A.	267.52 ... 273.00		7
DDB-SLE:2008-JAN/11747	1907	Johnston,S.M.	200.15 ... 271.65		16
DDB-SLE:2008-JAN/18856	1933	Scatchard,G.;Prentiss,S.S.	268.27 ... 273.15		34
DDB-SLE:2015-Mar/47221	2013	Xie,S.;Yi,C.;Qiu,X.	298.15		1
DDB-ESLE:2008-JAN/2696	1931	Friend,J.A.N.;Colley,A.T.W.	273.15 ... 361.15		21
DDB-ESLE:2015/37113	1902	Biltz,W.	270.21 ... 272.99		4
DDB-ESLE:2008-JAN/1946	1934	Applebey,M.P.;Crawford,F.H.;Gordon,K.	274.20 ... 428.75		15
DDB-ESLE:2009-JAN/21350	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/6033	1924	Huettig,G.F.;Reuscher,F.	273.15 ... 433.15	0.00 ... 1359.89	12
DDB-ESLE:2008-JAN/14725	1978	Mondeja Gonzalez,D.	453.15		2
DDB-ESLE:2008-JAN/11020	1951	Johnson,E.F.;Molstad,M.C.	303.15 ... 323.15	477.29 ... 1381.22	1
DDB-ESLE:2008-JAN/2045	1918	Rodebush,W.H.	247.71 ... 268.04		4
DDB-ESLE:2008-JAN/588	1993	Ran,X.Q.;Qin,F.;Yuan,M.Z.	298.15		1
DDB-ESLE:2008-JAN/2630	1932	Bassett,H.;Sanderson,I.	273.15 ... 353.15		4
DDB-ESLE:2008-JAN/2963	1932	Benrath,H.	273.15 ... 372.65		12
DDB-ESLE:2008-JAN/1126	1994	Skrupkin,M.Yu.;Cheruykh,L.V.	298.15		1
DDB-ESLE:2008-JAN/1854	1936	Simmons,J.P.;Freimuth,H.;Russel,H.	298.15		1
DDB-ESLE:2008-JAN/1462	1927	Benrath,A.	298.15		1
DDB-ESLE:2008-JAN/2718	1927	Deacon,G.E.R.	298.15		1
DDB-ESLE:2008-JAN/2435	1963	Akopov,E.K.	273.15		1
DDB-ESLE:2008-JAN/1704	1934	Benrath,H.	273.15 ... 372.15		7
DDB-ESLE:2015/6030	1927	Huettig,F.;Stuedemann,W.	193.15 ... 373.65		5
DDB-ESLE:2008-JAN/4820	1960	Schimmel,F.A.	189.15 ... 285.25		35
DDB-ESLE:2008-JAN/6366	1961	Kessis,J.J.	208.65 ... 333.15		21
DDB-ESLE:2008-JAN/4060	1962	Akopov,E.K.	198.15 ... 371.15		5
DDB-ESLE:2008-JAN/4919	1984	Claudy,P.;Lefoffe,J.M.;Counioux,J.J.;Cohen-Adad,R.	203.15 ... 258.15		11
DDB-ESLE:2008-JAN/3668	1923	Demassieux,N.	323.15		1
DDB-ESLE:2008-JAN/8780	1932	Pearce,J.N.;Nelson,A.F.	298.15		1
DDB-ESLE:2008-JAN/5247	1927	Stuedemann,W.	197.45 ... 267.85		18
DDB-ESLE:2016/39023	1920	Klein,O.;Svanberg,O.	271.34 ... 272.79		3
DDB-ESLE:2008-JAN/227	1979	Shklovskaya,R.M.;Arkhipov,S.M.;Kidyarov,V.I.;Kuzina,V.A.	298.15		1
DDB-ESLE:2008-JAN/5267	1956	Campbell,A.N.;Kartmark,E.M.	298.15		1

DDB-ESLE:2008-JAN/6444	1937	Friend,J.N.;Hale,R.W.;Ryder,S.E.A.	344.65 ... 427.15		18
DDB-ESLE:2009-JAN/21681	1951	Garrett,A.B.;Woodruff,S.A.	200.15		1
DDB-ESLE:2008-JAN/7636	1989	Sarkarov,R.A.;Mironova,O.P.;Gebekova,Z.G.	298.15 ... 328.15		2
DDB-ESLE:2008-JAN/8157	1960	Ke Yuan Khu	298.15 ... 373.15		3
DDB-ESLE:2008-JAN/12276	2004	Gomis,V.;Ruiz,F.;Boluda,N.;Saquete,M.D.	298.15		1
DDB-ESLE:2008-JAN/6691	1964	Shevchuk,V.G.;Vaisfeld,M.I.	308.15		1
DDB-ESLE:2008-JAN/5967	1954	Blidin,V.P.;Gordienko,V.P.	298.15		1
DDB-ESLE:2010-DEC/27622	1918	Schreinemakers,F.A.H.;Noorduyun,A.C.	303.15		1
DDB-ESLE:2008-JAN/8550	1996	Gomis,V.;Ruiz,F.;Asensi,J.C.;Cayuela,P.	298.15		1
DDB-ESLE:2008-JAN/10783	1978	Lesteva,T.M.;Chernaya,V.I.	293.15 ... 333.15		3
DDB-ESLE:2008-JAN/6892	1979	Clyne,M.A.;Potter,R.W.	277.45 ... 428.60		20
DDB-ESLE:2008-JAN/5972	1953	Blidin,V.P.	303.15 ... 313.15		2
DDB-ESLE:2008-JAN/8196	1959	Plyushchev,V.E.;Kuznetsova,G.P.;Stepina,S.B.	273.15 ... 348.15		4
DDB-ESLE:2016/38936	1937	Voskresenskaya,N.K.;Yanateva,O.K.	207.15 ... 287.15		18
DDB-ESLE:2008-JAN/10553	1951	Novoselova,A.V.;Sosnovskaya,I.G.	273.15		1
DDB-ESLE:2008-JAN/18921	1888	Engel,R.	273.15		1
DDB-ESLE:2008-JAN/10648	1982	Lazorenko,N.M.;Kisel,N.N.;Storozhenko,D.A.;Shevchuk,V.G.	298.15 ... 373.15		4
DDB-ESLE:2009-AUG/4026	1986	Medvedeva,T.E.;Zhukova,L.I.;Stepanova,T.D.	298.15		1
DDB-ESLE:2009-AUG/23867	1986	Khripun,M.K.;Efimov,A.Yu.;Lilich,L.S.;Kutuzova,M.L.	298.15		1
DDB-ESLE:2008-JAN/1747	1967	Belyaev,I.N.;Lobas,L.M.	298.15		1
DDB-ESLE:2009-JAN/20155	1858	Kremers,P.	353.15 ... 369.15		2
DDB-ESLE:2009-JAN/20165	1856	Kremers,P.	273.15 ... 433.15		6
DDB-ESLE:2015-Mar/35932	1964	Sundukova,I.D.;Ilin,K.G.;Vanina,G.F.	283.15 ... 313.15		3
DDB-ESLE:2009-JAN/22315	1987	Chernykh,L.V.;Smirnova,T.N.;Morozova,E.V.	273.15 ... 323.15		2
DDB-ESLE:2008-JAN/17446	1962	Shepelev,A.I.	298.15		1
DDB-ESLE:2009-JAN/22676	1988	Bunyakina,I.V.;Storozhenko,D.A.;Kost',L.L.;Shevchuk,V.G.	298.15 ... 373.15		4
DDB-ESLE:2008-JAN/8579	1954	Druzhinin,I.G.;Yanko,A.P.	298.15		1
DDB-ESLE:2008-JAN/17239	1956	Campbell,A.N.;Griffiths,J.E.	276.15 ... 298.15		1
DDB-ESLE:2009-JAN/22841	1988	Arkhipov,S.M.;Kashina,N.I.;Kuzina,V.A.	298.15		1
DDB-ESLE:2009-AUG/24561	1988	Storozhenko,D.A.;Shirai,Yu.V.;Es'kova,N.F.	298.15 ... 373.15		4
DDB-ESLE:2010-DEC/27624	1918	Schreinemakers,F.A.H.;Kaysar,G.M.A.	303.15		1
DDB-ESLE:2008-JAN/6754	1980	Zulfugarly,D.I.;Dolinina,R.M.;Azizulla,A.;Arustamov,L.G.	298.15		1
DDB-ESLE:2008-JAN/7809	1975	Filippov,V.K.;Agafonova,K.A.;Makarevskii,V.M.;Yakimov,M.A.	298.15		1
DDB-ESLE:2008-JAN/12151	1954	Blidin,V.P.	298.15 ... 313.15		4
DDB-ESLE:2009-JAN/22137	1990	Sarkarov,R.A.;Mironova,O.I.	298.15		1
DDB-ESLE:2009-JAN/23803	1986	Ivanitskaya,I.A.;Vaisfeld,M.I.;Shevchuk,V.G.	323.15		1
DDB-ESLE:2009-JAN/21376	1957	Mun,A.I.;Darer,R.S.	265.50 ... 268.85		3
DDB-ESLE:2012-NOV/31332	1971	Gode,H.;Klavina,L.	298.15		1
DDB-ESLE:2011-DEC/29288	1965	Kydynov,M.;Lomteva,S.A.;Druzhinin,I.G.	298.15		1
DDB-ESLE:2009-JAN/21909	1959	Blidin,V.P.;Aslanov,S.M.	211.15 ... 271.95		4
DDB-ESLE:2009-JAN/21596	1959	Aslanov,S.M.;Blidin,V.P.	273.15		1
DDB-ESLE:2009-AUG/24371	1963	Aslanov,S.M.	212.15 ... 300.65		11
DDB-ESLE:2009-AUG/24396	1963	Plyushchev,V.E.;Kurtova,L.V.	298.15		1
DDB-ESLE:2009-AUG/24408	1963	Lepeshkov,I.N.;Bodaleva,N.V.;Kotova,L.T.	298.15		1
DDB-ESLE:2010-DEC/28564	1984	Lavrova,O.A.;Mokosina,N.N.;Karchmarich,O.S.	293.15		1
DDB-ESLE:2009-JAN/22890	1989	Sarkarov,R.A.;Mironova,O.P.	298.15 ... 363.15		2
DDB-ESLE:2010-DEC/28249	1968	Thakker,M.T.;Chi,C.W.;Peck,R.E.;Wasan,D.T.	295.15 ... 333.15	666.61 ... 12398.98	5
DDB-ESLE:2010-DEC/28248	1968	Thakker,M.T.;Chi,C.W.;Peck,R.E.;Wasan,D.T.	303.15 ... 333.15		4
DDB-ESLE:2009-AUG/24794	1929	Jablczynski,K.;Seidengart,C.	266.59 ... 271.72		4
DDB-ESLE:2011-DEC/30537	2010	Yang,J.M.;Ji,J.	333.15 ... 348.15		2
DDB-ESLE:2009-AUG/25365	1976	Imanakunov,B.	298.15		1
DDB-ESLE:2009-JAN/23495	1960	Aslanov,S.M.;Blidin,V.P.	216.15 ... 276.95		5
DDB-ESLE:2009-AUG/25006	1977	Filippov,V.K.;Mikhail'son,K.N.	308.15		1
DDB-ESLE:2009-JAN/23680	1963	Ravich,M.I.;Yastrebova,L.F.	523.15 ... 829.15	0.00 ... 4118810.00	11
DDB-ESLE:2008-JAN/14302	1981	Ryazanov,M.A.;Sherstobitova,L.A.	298.15		1
DDB-ESLE:2009-AUG/26449	2008	Zeng,D.;Ming,J.;Voigt,W.	273.15 ... 323.15		2
DDB-ESLE:2009-AUG/26852	2008	Zeng,D.;Xu,W.;Voigt,W.;Yin,X.	283.15 ... 323.15		2
DDB-ESLE:2013-DEC/33845	1974	Karov,Z.G.;Tkashokov,N.I.;Lepeshkov,I.N.;Makotchenko,V.G.	298.15		1
DDB-ESLE:2013-DEC/33343	1933	Scatchard,G.;Prentiss,S.S.	268.27 ... 273.15		34
DDB-ESLE:2008-JAN/12747	1977	Korzhenyak,I.G.;Furman,A.A.	273.15 ... 313.15		3
DDB-ESLE:2008-JAN/13446	2005	Farelo,F.;Fernandes,C.;Avelino,A.	296.70 ... 334.50		3
DDB-ESLE:2016/40006	1984	Chen,P.;Wang,S.;Wang,Y.;Li,F.;Xu,X.;Chen,Y.	273.15 ... 308.15		4
DDB-ESLE:2008-JAN/13649	1984	Ryazanov,M.A.;Filippova,N.I.	298.15		1
DDB-ESLE:2015-Mar/35388	2013	Yu,X.;Zeng,Y.;Mu,P.;Yin,Q.;Tan,Q.	273.15		1
DDB-ESLE:2009-JAN/23348	1966	Belyaev,I.N.;Le Tyuk	298.15		1
DDB-ESLE:2016/35398	2013	Yin,Q.;Zeng,Y.;Yu,X.;Mu,P.;Tan,Q.	348.15	100000.00	1
DDB-ESLE:2016/38824	2015	Wang,S.;Guo,Y.;Li,D.;Zhao,F.;Qiao,W.;Deng,T.	288.15		1
DDB-ESLE:2016/38848	1935	Shalberov,N.A.;Ostroumov,V.V.;Ostroumova,N.M.	225.95 ... 273.15		5
DDB-ESLE:2008-JAN/11757	1968	Khutorskoi,E.N.;Sheveleva,A.D.	293.15 ... 323.15		2
DDB-ESLE:2016/39049	2015	Liu,Y.;Guo,Y.;Wang,X.;Deng,T.	308.15	100000.00	1
DDB-ESLE:2016/39556	2015	Gao,D.;Guo,Y.;Yu,X.;Wang,S.;Deng,T.	288.15 ... 298.15	100000.00	2
DDB-ESLE:2008-JAN/13380	1960	Vuillard,G.;Kessis,J.J.	198.40		1
DDB-ESLE:2008-JAN/13379	1961	Kessis,J.J.	198.35 ... 292.55		4
DDB-ESLE:2016/39997	1988	Zhang,F.X.;Guo,Z.Z.;Che,P.H.;Ma,J.H.;Chen,Y.S.	298.15		1
DDB-ESLE:2013-DEC/32927	2012	Yu,X.;Zeng,Y.;Yang,J.	298.15		1
DDB-ESLE:2008-JAN/18823	1960	Zatloukal,J.;Jaeger,L.;Machala,J.;Jerman,Z.	298.15		1
DDB-ESLE:2008-JAN/18864	1999	Gomis,V.;Ruiz,F.;Boluda,N.;Saquete,M.D.	298.15		1
DDB-ESLE:2008-JAN/11919	1966	Sheveleva,A.D.	293.15 ... 323.15		2
DDB-ESLE:2017/41304	1925	de Block,F.	289.15		1
DDB-ESLE:2016/40071	1964	Hasaba,S.;Uemura,T.;Higuchi,Y.	253.15 ... 433.15		19
DDB-ESLE:2017/41364	1970	Momicchioli,F.;Devoto,O.;Grandi,G.;Cocco,G.	251.61 ... 273.10		22
DDB-ESLE:2017/40882	2016	Wang,S.;Han,X.;Jing,Y.;Guo,Y.;Zhao,M.;Deng,T.	288.15 ... 308.15		2
DDB-ESLE:2016/38781	2015	Mu,P.;Tan,Q.;Yu,X.;Li,Q.;Zeng,Y.	348.00	100000.00	1
DDB-ESLE:2017/41924	2016	Zhang,N.;Guo,Y.;Yuan,Y.;Wang,S.;Deng,T.	308.00	100000.00	1
DDB-ESLE:2016/40262	1986	Song,P.S.;Du,X.H.	298.15		1
DDB-ESLE:2015-Mar/36470	2013	Li,Z.;Yu,X.;Yin,Q.;Zeng,Y.	323.15		1
DDB-ESLE:2015-Mar/35568	1965	Xu,K.Y.;Cai,W.C.	273.15		1
DDB-ESLE:2015/38003	2012	Chang,W.H.;Zeng,Y.;Yan,S.Y.;Zhang,Z.X.	323.15		1
DDB-ESLE:2015/38684	2014	Yu,X.;Yin,Q.;Jiang,D.;Zeng,Y.	323.15		1
DDB-ESLE:2015/37453	1975	Skvortsov,V.G.	293.15 ... 303.15		2
DDB-ESLE:2012-NOV/31519	2011	Ouyang,H.;Zeng,D.;Zhou,H.;Han,H.;Yao,Y.	273.15 ... 323.15		3
DDB-ESLE:2008-JAN/8384	1958	Kindyakov,P.I.;Kyshtymova,E.A.;Rogova,S.T.	298.15 ... 363.15		3

LiCl+ Pure Water. LLE

PAS DE DONNÉES DE LLE

LiCl+ Pure Water. Osmotic coefficient

Osmotic coefficient

Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/172	1972	Hamer,W.J.;Wu,Y.C.	298.15		43
DDB-ELE:2016/11522	1984	Herskowitz,M.;Gottlieb,M.	297.60 ... 332.60		40
DDB-ELE:2017/12041	1965	Hellams,K.L.;Patterson,C.S.;Prentice,B.H.;Taylor,M.J.	318.15		11
DDB-ELE:2008-JAN/2892	1999	Long Guangming;Yao Yan;Wang Fengqin;Wang Riling	298.15		11
DDB-ELE:2008-JAN/4133	1973	Gibbard,H.F.;Scatchard,G.	298.15 ... 373.15		54
DDB-ELE:2008-JAN/2513	1986	Davis,T.M.;Duckett,L.M.;Garvey,C.E.;Hollifield,J.M.;Patterson,C.S.	323.15		18
DDB-ELE:2016/10875	1985	Davis,T.M.;Duckett,L.M.;Owen,J.F.;Patterson,C.S.;Saleeby,R.	318.15		18
DDB-ELE:2017/11944	1979	Campbell,A.N.;Bhatnagar,O.N.	323.15 ... 423.15		30
DDB-ELE:2015/10048	1972	Moore,J.T.;Humphries,W.T.;Patterson,C.S.	353.15		10
DDB-ELE:2017/12677	2001	El Guendouzi,M.;Dinane,A.;Mounir,A.	298.15		14
DDB-ELE:2015/10318	1992	Yao,Y.;Sun,B.;Song,P.;Zhang,Z.;Wang,R.;Chen,J.	298.15		21
DDB-ELE:2016/11352	2008	Yang,J.M.;Yao,Y.;Xia,Q.Y.;Li,B.H.;Xu,S.Y.;Yang,J.	298.15		8
DDB-ELE:2008-JAN/3346	1981	Holmes,H.F.;Mesmer,R.E.	383.15 ... 473.15		28
DDB-ELE:2015/10460	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15		4
DDB-ELE:2015/10245	1945	Robinson,R.A.	298.15		51
DDB-ELE:2012-NOV/8569	2009	Yang,J.M.;Yao,Y.;Zhang,R.Z.;Sun,A.D.;Li,B.H.;Lu,H.Z.;Xia,Q.Y.	273.15		11
DDB-ELE:2008-JAN/6145	1983	Holmes,H.F.;Mesmer,R.E.	498.49 ... 523.58		67
DDB-ELE:2016/10893	2015	Zhao,X.;Li,S.N.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15		74
DDB-ELE:2017/12538	2016	Zhang,J.;Li,D.;Yao,Y.;Sun,B.;Zeng,D.;Song,P.S.	273.15 ... 373.15		53
DDB-ELE:2017/13461	2016	Rafiee,H.R.;Frouzesh,F.	298.15		15
DDB-ELE:2008-JAN/1025	1949	Robinson,R.A.;Stokes,R.H.	298.15		37
DDB-ELE:2017/12063	1966	Soldano,B.A.;Bien,P.B.	424.55 ... 438.15		24
DDB-ELE:2015/10061	1963	Soldano,B.A.;Meek,M.	413.45		21
DDB-ELE:2017/12056	1962	Soldano,B.A.;Patterson,C.S.	394.25		9
DDB-ELE:2015/10084	1960	Patterson,C.S.;Gilpatrick,L.O.;Soldano,B.A.	372.75		9

LiF+ Pure Water. Activity coefficient

PAS DE DONNÉES OF ACTIVITY COEFFICIENT

LiF+ Pure Water. VLE

VLE

Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-HPV:2009-AUG/21281	1950	Booth,H.S.;Bidwell,R.M.	648.15 K ... 721.15 K	8.50071E+006...1.54157E+007	22

LiF+ Pure Water. SLE

SLE

Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ESLE:2008-JAN/1816	1950	Booth,H.S.;Bidwell,R.M.	471.15 ... 648.15		28
DDB-ESLE:2008-JAN/76	1953	Sheft,I.;Hyman,H.H.;Katz,J.J.	298.15		1
DDB-ESLE:2008-JAN/6035	1972	Stubblefield,C.B.;Bach,R.O.	296.85 ... 354.95		9
DDB-ESLE:2008-JAN/1183	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1
DDB-ESLE:2008-JAN/1874	1937	Payne,J.H.	298.15 ... 308.15		2
DDB-ESLE:2008-JAN/1873	1937	Payne,J.H.	273.15		1
DDB-ESLE:2008-JAN/834	1928	Carter,R.H.	298.15		1
DDB-ESLE:2016/38986	1994	Sawamura,S.;Ishigami,T.;Egoshi,N.;Tsuchiya,M.;Taniguchi,Y.;Suzuki,K.	298.15	51700000.00 ... 206800000.00	4
DDB-ESLE:2013-DEC/33227	1927	Fredenhagen,K.	293.15		1
DDB-ESLE:2013-DEC/33111	1930	Karagunis,G.;Hawkinson,A.;Damköhler,G.	273.06 ... 273.15		9
DDB-ESLE:2009-JAN/23447	1960	Klochko,M.A.;Batova,K.T.	298.15 ... 348.15		3
2008-FEB-20-14:50/29256	1959	Kahlweit,M.	298.15		1
2008-FEB-20-14:50/37970	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1

LiF+ Pure Water. LLE

PAS DE DONNÉES DE LLE

LiF+ Pure Water. Osmotic coefficient

PAS DE DONNÉES DE OSMOTIC COEFFICIENT

Lil + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/177	1972	Hamer,W.J.;Wu,Y.C.	298.15	3	23
DDB-ELE:2015/10336	1975	Filippov,V.K.;Vivcharik,L.P.;Gubanikhin,E.A.	298.15	12.05	20
DDB-ELE:2008-JAN/5895	1934	Robinson,R.A.;Sinclair,D.A.	298.15	3	10
DDB-ELE:2008-JAN/1082	1949	Robinson,R.A.;Stokes,R.H.	298.15	3	17

Lil + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/4220	1888	Tammann,G.	373.15	41996.60 ... 101325.00	10
DDB-ELE:2008-JAN/3547	1976	Fedorov,M.K.;Antonov,N.A.;Lvov,S.N.	423.15 ... 623.15	159947.00 ... 16092700.00	40
DDB-ELE:2008-JAN/2532	1934	Lannung,A.	291.15	425.00 ... 2015.00	12
DDB-ELE:2008-JAN/148	1990	Patil,R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	1360.00 ... 30260.00	30

Lil + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ESLE:2015/37130	1902	Biltz,W.	270.07 ... 272.88		4
DDB-ESLE:2008-JAN/4342	1904	Jones,H.C.;Getman,F.H.	214.15 ... 272.85		8
DDB-ESLE:2009-JAN/21352	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/1594	1924	Huettig,G.F.;Pohle,F.	343.65 ... 403.15		8
DDB-ESLE:2008-JAN/4204	1992	Dolinina,R.M.;Aliev,V.A.;Lepeshkov,I.N.	298.15		1
DDB-ESLE:2015/6032	1927	Huettig,F.;Stuedemann,W.	182.15 ... 403.15		4
DDB-ESLE:2008-JAN/3113	1944	Roger,L.	298.15		1
DDB-ESLE:2008-JAN/5249	1927	Stuedemann,W.	191.15 ... 279.65		19
DDB-ESLE:2012-NOV/31553	1905	Jones,H.C.;Bassett,H.P.	214.15 ... 272.85		8
DDB-ESLE:2009-JAN/20156	1858	Kremers,P.	273.15 ... 393.15		8
DDB-ESLE:2008-JAN/6715	1967	Dolinina,R.M.;Perel'man,F.M.	323.15		1
DDB-ESLE:2008-JAN/8702	1963	Dolinina,R.M.;Perel'man,F.M.	323.15		1
DDB-ESLE:2008-JAN/6748	1962	Perel'man,F.M.;Dolinina,R.M.	323.15		1
DDB-ESLE:2008-JAN/15928	1975	Shabikova,G.Kh.;Sergeeva,V.F.;Izteleuova,M.B.	293.15		1
DDB-ESLE:2015-Mar/35760	1933	Robertson,J.B.	298.15		1
DDB-ESLE:2008-JAN/13659	1984	Ryazanov,M.A.;Bukhantsova,V.A.	298.15		1
DDB-ESLE:2008-JAN/13878	1984	Ryazanov,M.A.;Khotilovich,N.V.;Elkina,Z.Yu.;Cherkas,T.V.;Peshkin,V.G.	298.15		1
DDB-ESLE:2017/41310	1925	de Block,F.	288.15		1
DDB-ESLE:2015/37381	1975	Filippov,V.K.;Vivcharik,L.P.;Gubanikhin,E.A.	298.15		1
DDB-ESLE:2009-JAN/23448	1960	Klochko,M.A.;Batova,K.T.	298.15 ... 348.15		3

Lil + Pure Water. LLE

PAS DE DONNÉES DE LLE

Lil + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/176	1972	Hamer,W.J.;Wu,Y.C.	298.15		23
DDB-ELE:2015/10335	1975	Filippov,V.K.;Vivcharik,L.P.;Gubanikhin,E.A.	298.15		20
DDB-ELE:2015/10462	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15		4
DDB-ELE:2008-JAN/1027	1949	Robinson,R.A.;Stokes,R.H.	298.15		17

NaBr + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/5479	1995	Gonzalez-Diaz,O.M.;Fernandez-Merida,L.;Hernandez-Luis,F.;Esteso,M.A.	298.15	2	14
DDB-ELE:2008-JAN/189	1972	Hamer,W.J.;Wu,Y.C.	298.15	9	32
DDB-ELE:2008-JAN/2449	1999	Rabie,H.R.;Wilcek-Vera,G.;Vera,J.H.	298.15	9	27
DDB-ELE:2011-DEC/8161	1935	Robinson,R.A.	298.15	4	12
DDB-ELE:2011-DEC/8172	1929	Harned,H.S.	298.15	4	10
DDB-ELE:2008-JAN/1879	1993	Yan,W.D.	298.15	2.62	23
DDB-ELE:2012-NOV/1982	1999	Kiepe,J.;Toppf, M.	298.15 K and 333.15 K	8.15	23
DDB-ELE:2008-JAN/5938	1926	Harned,H.S.;Douglas,S.M.	298.15	3	10
DDB-ELE:2010-DEC/7615	1964	Lebed,V.I.;Aleksandrov,V.V.	298.15	0.2	6
DDB-ELE:2008-JAN/4855	1995	Yan,W.;Liu,W.;Han,S.	298.15	2.5	12
DDB-ELE:2010-DEC/7544	2008	Zhuo,K.;Dong,W.;Wang,W.;Wang,J.	298.15	1.27	11
DDB-ELE:2015/10097	1965	Penciner,J.;Marcus,Y.	298.15	9	15
DDB-ELE:2008-JAN/3799	1932	Pearce,J.N.;Nelson,A.F.	298.15	9.13	24
DDB-ELE:2015/10164	1939	Robinson,R.A.	298.15	4	12
DDB-ELE:2015/10410	2014	Zhong,S.Y.;Sang,S.H.;Zhang,J.J.;Huang,W.Y.;Hu,J.X.	298.15	3.1	8
DDB-ELE:2009-JAN/6553	1937	Harned,H.S.;Crawford,C.C.	273.15 ... 313.15	4	11
DDB-ELE:2011-DEC/8362	2010	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	298.15	8.59	25
DDB-ELE:2016/11661	1993	Han,S.;Pan,H.	298.15	4.62	21
DDB-ELE:2017/13230	1991	Haghtalab,A.;Vera,J.H.	298.15	6	3
DDB-ELE:2012-NOV/8711	2011	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Grandoso,D.	298.15	9.05	26
DDB-ELE:2008-JAN/1089	1949	Robinson,R.A.;Stokes,R.H.	298.15	4	19
DDB-ELE:2008-JAN/4928	1993	Hernandez-Luis,F.;Fernandez-Merida,L.;Gonzalez-Diaz,O.;Esteso,A.;Khoos,K.;Lim,T.K.	298.15	3.5	9
DDB-ELE:2016/11407	1996	Khoshbarchi,M.K.;Vera,H.H.	298.15	5	17
DDB-ELE:2008-JAN/5793	2006	Wilcek-Vera,G.;Rodil,E.;Vera,J.H.	298.15	3	46
DDB-ELE:2015-Mar/9772	1964	Ionin,M.;Chezganova,D.N.	298.20	9.2	12
DDB-ELE:2008-JAN/4554	2005	Zhuo,K.;Zhang,H.;Wang,Y.;Liu,Q.;Wang,J.	298.15	2.16	13

NaBr + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/4211	1888	Tammann,G.	373.15	65594.60 ... 101325.00	9
DDB-ELE:2008-JAN/314	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	2600.00 ... 28920.00	30
DDB-ELE:2013-DEC/8982	1980	Schuberth,H.	298.15	1786.52 ... 3170.41	6
DDB-ELE:2016/5321	1948	Baron,N.M.;Mishchenko,K.P.	298.15 ... 313.15	2362.47 ... 6666.12	5
DDB-ELE:2008-JAN/2534	1934	Lannung,A.	291.15	1453.00 ... 1953.00	8
DDB-ELE:2008-JAN/3800	1932	Pearce,J.N.;Nelson,A.F.	298.15	1787.72 ... 3166.67	24
DDB-ELE:2016/11098	1992	Kim,H.T.;Yoon,C.;Bae,S.Y.;Yoo,K.O.	298.15 ... 308.15	2669.11 ... 5743.53	39
DDB-ELE:2008-JAN/1170	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	25430.00 ... 78550.00	35
DDB-ELE:2008-JAN/4598	1973	Mashovets,V.P.;Zarembo,V.I.;Fedorov,M.K.	423.15 ... 623.15	307537.00 ... 16171200.00	40
2008-FEB-20-14:50/40317	1998	Apelblat,A.;Korin,E.	277.55 ... 322.25	481.00 ... 6681.00	20
2008-FEB-20-14:50/42528	1973	Mashovets,V.P.;Zarembo,V.I.;Fedorov,M.K.	423.15 ... 623.15	313600.00 ... 16490000.00	40

NaBr + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-SLE:2008-JAN/18673	1912	Rivett,A.D.C.	268.33 ... 273.15		8
DDB-SLE:2013-DEC/43202	1933	Damköhler,G.;Weinzierl,J.	267.97 ... 272.94		23
DDB-SLE:2008-JAN/18858	1933	Scatchard,G.;Prentiss,S.S.	268.92 ... 273.15		32
DDB-ESLE:2008-JAN/4343	1904	Jones,H.C.;Getman,F.H.	255.15 ... 272.91		10
DDB-ESLE:2009-JAN/21354	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/775	1930	Scott,A.F.;Durham,E.J.	273.15 ... 365.10		14
DDB-ESLE:2008-JAN/14696	1995	Rard,J.A.;Archer,D.G.	298.15		5
DDB-ESLE:2008-JAN/6020	1930	Scott,A.F.;Durham,E.J.	298.15		1
DDB-ESLE:2008-JAN/2511	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/5423	1911	Cocheret,D.H.	303.15		1
DDB-ESLE:2008-JAN/675	1998	Apelblat,A.;Korin,E.	298.15		1
DDB-ESLE:2008-JAN/3060	1934	Ricci,J.E.	283.15 ... 318.15		3
DDB-ESLE:2008-JAN/1905	1939	Larson,R.G.;Hunt,H.	298.15		1
DDB-ESLE:2008-JAN/1895	1940	Eddy,R.D.;Menzies,A.W.C.	270.05 ... 444.35		14
DDB-ESLE:2008-JAN/565	1883	de Coppet,L.C.	251.85 ... 387.45		54
DDB-ESLE:2008-JAN/2487	1942	Keevil,N.B.	566.15 ... 951.15	3586905.00 ... 17721742.50	6
DDB-ESLE:2008-JAN/3114	1944	Roger,L.	298.15		1
DDB-ESLE:2010-DEC/27368	1908	Jones,H.C.;Stine,C.M.	269.31 ... 272.26		9
DDB-ESLE:2008-JAN/8779	1932	Pearce,J.N.;Nelson,A.F.	298.15		1
DDB-ESLE:2015/37861	1968	Vilcu,R.;Stanciu,F.	259.12 ... 268.95		9
DDB-ESLE:2011-DEC/29063	1894	Etard,A.	251.15 ... 503.15		9
DDB-ESLE:2008-JAN/2107	1934	Ricci,J.E.	278.15 ... 323.15		7
DDB-ESLE:2008-JAN/4884	2003	Chernykh,L.V.;Eyseltova,J.;Skripkin,M.Yu.	298.15		1
DDB-ESLE:2008-JAN/14922	1968	Serebrennikova,G.M.;Stepin,B.D.;Plyushchev,V.E.;Shkol'nikova,L.M.;Britan,I.M.	298.15		1
DDB-ESLE:2008-JAN/11007	1967	Bogoyavlenskii,P.S.;Fedynak,I.I.	298.15		1
DDB-ESLE:2008-JAN/9227	1943	Vlassov,N.A.;Bergman,A.G.	244.95 ... 323.35		12
DDB-ESLE:2008-JAN/16489	1958	Scholle,S.;Uhlir,Z.;Benes,J.	298.15		1
DDB-ESLE:2012-NOV/31554	1905	Jones,H.C.;Bassett,H.P.	255.15 ... 272.91		10
DDB-ESLE:2008-JAN/15251	1908	Boeke,H.E.	298.15		1
DDB-ESLE:2009-JAN/20151	1856	Kremers,P.	273.15 ... 373.15		6
DDB-ESLE:2008-JAN/6716	1967	Dolinina,R.M.;Perel'man,F.M.	323.15		1
DDB-ESLE:2008-JAN/9256	1971	Emons,H.H.;Winkler,F.	298.15		1
DDB-ESLE:2015-Mar/36104	1939	Klebanov,G.S.;Basova,E.P.	298.15 ... 353.15		3
DDB-ESLE:2008-JAN/18522	1943	Vlassov,N.A.;Bergman,A.G.	244.95 ... 323.15		12

DDB-ESLE:2008-JAN/6721	1964	Agaev,A.I.;Mamedov,A.A.	273.15 ... 323.15		3
DDB-ESLE:2008-JAN/6736	1964	Dolinina,R.M.;Perel'man,F.M.	323.15		1
DDB-ESLE:2009-JAN/19081	1940	O'Brien,S.J.;Kenny,C.L.;Fuxa,R.J.	298.15		1
DDB-ESLE:2008-JAN/6742	1964	Agaev,A.I.;Mamedov,A.A.	298.15		1
DDB-ESLE:2008-JAN/6752	1962	Perel'man,F.M.;Dolinina,R.M.	323.15		1
DDB-ESLE:2009-JAN/19815	1862	Ruedorff,F.	263.05 ... 271.90		4
DDB-ESLE:2009-JAN/22037	2007	Weng,Y.;Wang,J.;Yin,Q.;Wang,Y.	313.00 ... 333.00		2
DDB-ESLE:2008-JAN/17503	1984	Zulfugarly,D.I.;Aliiev,V.A.;Nadzhafova,T.A.	293.15		1
DDB-ESLE:2009-AUG/26414	1966	Manannikova,A.S.;Bogoyavlenskii,P.S.	298.15 ... 313.15		2
DDB-ESLE:2009-JAN/23105	1984	Ryazanov,M.A.;Pupysheva,N.A.	298.15		1
DDB-ESLE:2009-AUG/24139	1962	Samuseva,R.G.;Egorova,R.S.;Plyushchev,V.E.	298.15 ... 323.15		2
DDB-ESLE:2008-JAN/12859	1975	Plyushchev,V.E.;Septsova,N.M.;Stepina,S.B.;Vlasova,I.V.	298.15		1
DDB-ESLE:2013-DEC/33345	1933	Scatchard,G.;Prentiss,S.S.	268.92 ... 273.15		32
DDB-ESLE:2008-JAN/18893	1963	Ablyazina,R.A.	323.15 ... 348.15		2
DDB-ESLE:2008-JAN/11702	1973	Shulgina,N.P.;Kalyuzhnyi,A.V.	293.15		1
DDB-ESLE:2016/38832	2015	Hu,J.X.;Sang,S.H.;Liu,Q.Z.	348.00		1
DDB-ESLE:2016/39143	2015	Hu,J.;Sang,S.;Zhou,M.;Huang,W.	348.15		1
DDB-ESLE:2010-DEC/28298	1977	Meranda,D.;Furter,W.F.	392.05		1
DDB-ESLE:2008-JAN/17471	1959	Zhdanov,A.K.	298.15		1
DDB-ESLE:2008-JAN/13931	1984	Ryazanov,M.A.;Sherstobitova,L.A.;Kostyanaya,E.A.	298.15		1
DDB-ESLE:2016/40359	2015	Sang,S.;Hu,Y.;Cui,R.;Hu,J.;Wang,Y.	373.00		1
DDB-ESLE:2013-DEC/33319	2012	Christov,C.	323.15		1
DDB-ESLE:2017/40985	2016	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	298.15		1
DDB-ESLE:2012-NOV/32187	1962	Smith,S.B.;Stark,F.W.	273.15 ... 323.15		5
DDB-ESLE:2016/39452	2014	Sang,S.H.;Cui,R.Z.;Hu,Y.X.	373.00		1
DDB-ESLE:2017/41266	2016	Wang,P.;Sang,S.H.;Liu,Q.;Cui,R.Z.	398.15		1
DDB-ESLE:2017/41280	2013	Hu,Y.X.;Sang,S.H.;Cui,R.Z.	348.15		1
DDB-ESLE:2015/37961	2005	Alisoglu,V.	298.15		1
DDB-ESLE:2016/39365	2011	Christov,C.	323.15		1
DDB-ESLE:2008-JAN/434	1996	Christov,C.	273.15 ... 298.15		2
DDB-ESLE:2008-JAN/4580	1907	Jones,H.C.;Pearce,J.N.	265.40 ... 273.11		11
DDB-ESLE:2008-JAN/17746	1969	Gode,G.K.;Klyavinya,L.A.	298.15		1
DDB-ESLE:2008-JAN/17792	1966	Mikheeva,V.I.;Breitsis,V.B.	273.15 ... 293.15		2
DDB-ESLE:2009-AUG/25844	1964	Sulaimankulov,K.;Nogoev,K.;Duishehalieva,N.	303.15		1
DDB-ESLE:2008-JAN/16942	1897	Ditte,A.	290.15 ... 293.15		2
DDB-ESLE:2011-DEC/30222	2010	Sun,M.L.;Sang,S.H.;Li,H.;Zhao,X.Y.	323.15		1
DDB-ESLE:2015/38067	2014	Sang,S.H.;Zhang,H.;Zhong,S.Y.;Hu,J.W.;Sun,M.L.	323.15		1
DDB-ESLE:2015/38656	2014	Meng,L.;Li,D.;Deng,T.;Guo,Y.;Ma,C.;Zhu,Y.	288.15	100000.00	1
DDB-ESLE:2008-JAN/14833	2005	Pinho,S.P.;Macedo,E.A.	298.15 ... 353.15		10
DDB-ESLE:2015-Mar/34506	2006	Sang,S.H.;Yu,H.Y.	298.15		1
DDB-ESLE:2016/39343	2014	Sang,S.H.;Cui,R.-Z.;Hu,Y.X.;Zeng,X.X.	323.00		1
DDB-ESLE:2017/41674	1931	Nikolaev,V.I.;Ravich,M.I.	245.85 ... 338.15		10
2008-FEB-20-14:50/40523	1942	Keevil,N.B.	566.15 ... 951.15	3586905.00 ... 17721742.50	6

NaBr + Pure Water. LLE

PAS DE DONNÉES DE LLE

NaBr + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/1238	1995	Rard,J.A.;Archer,D.G.	298.15		12
DDB-ELE:2008-JAN/188	1972	Hamer,W.J.;Wu,Y.C.	298.15		32
DDB-ELE:2015/10068	1972	Jakli,G.;Van Hook,A.	283.15 ... 348.15		36
DDB-ELE:2015/2010	1998	Holmes,H.F.;Mesmer,R.E.	383.15 ... 498.15		181
DDB-ELE:2015-Mar/9771	1964	Ionin,M.;Chezganova,D.N.	298.20		12
DDB-ELE:2015-Mar/9307	2007	Christov,C.	323.15		11
DDB-ELE:2010-DEC/4347	1965	Penciner,J.;Marcus,Y.	298.15		17
DDB-ELE:2015/10463	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15		4
DDB-ELE:2016/11160	1990	Voigt,W.;Dittrich,A.;Haugssdal,B.;Grjotheim,K.	373.45		9
DDB-ELE:2017/13290	2016	Salamat-Ahangari,R.	298.15		18
DDB-ELE:2008-JAN/1034	1949	Robinson,R.A.;Stokes,R.H.	298.15		19
DDB-ELE:2008-JAN/2768	1998	Yan,W.;Han,S.	298.15		8
DDB-ELE:2010-DEC/7587	1966	Makarov,L.L.;Vlasov,Yu.G.;Azarko,V.A.	298.15		14

color code

inconsistent data (table 14)
data used for B
found not appropriate (for few datasets or too small molalities)

NaCl + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/187	1972	Hamer,W.J.;Wu,Y.C.	298.15	6.14	30
DDB-ELE:2008-JAN/2450	1999	Rabie,H.R.;Wilcek-Vera,G.;Vera,J.H.	298.15	6	24
DDB-ELE:2008-JAN/1875	1994	Wang,J.;Liu,W.;Fan,J.;Lu,J.	298.15	1.6	21
DDB-ELE:2008-JAN/1870	1994	Yan,W.D.;Xu,Y.J.;Han,S.J.	298.15	4.79	36
DDB-ELE:2008-JAN/5042	1935	Brown,A.S.;MacInnes,D.A.	298.15	0.08	9
DDB-ELE:2008-JAN/5054	1943	Janz,G.J.;Gordon,A.R.	288.15 ... 318.15	0.1	8
DDB-ELE:2011-DEC/8171	1929	Harned,H.S.	298.15	4	14
DDB-ELE:2013-DEC/9068	1946	Robinson,R.A.	298.15	6	35
DDB-ELE:2008-JAN/1877	1993	Yan,W.D.	298.15	2.6	24
DDB-ELE:2008-JAN/1890	1932	Harned,H.S.;Nims,L.F.	273.15 ... 313.15	4	11
DDB-ELE:2012-NOV/1976	1999	Kiepe,J.;Toppoff,M.	298.15 ... 333.15	4.79	22
DDB-ELE:2008-JAN/2047	1996	Khoshkbarchi,M.K.;Vera,J.H.	298.15	1	9
DDB-ELE:2008-JAN/2071	1939	Harned,H.S.;Cook,M.A.	273.15 ... 313.15	4	11
DDB-ELE:2010-DEC/7612	1964	Lebed,V.I.;Aleksandrov,V.V.	298.15 ... 363.15	0.2	6
DDB-ELE:2008-JAN/3819	2004	Hernandez-Luis,F.;Grandoso,D.;Lemus,M.	298.15	3.36	15
DDB-ELE:2015/10142	1961	Kelly,F.J.;Robinson,R.A.;Stokes,R.H.	298.15	6	6
DDB-ELE:2010-DEC/7543	2008	Zhuo,K.;Dong,W.;Wang,W.;Wang,J.	298.15	1.09	11
DDB-ELE:2015-Mar/9880	1994	Yan,W.;Liu,W.;Han,S.	298.15	2.5	6
DDB-ELE:2010-DEC/7660	2009	Hernandez-Luis,F.;Galleguillos,H.R.;Fernandez-Merida,L.;Gonzalez-Diaz,O.	298.15	3.51	28
DDB-ELE:2011-DEC/8134	1937	Harned,H.S.;Cook,M.A.	298.15	1	2
DDB-ELE:2008-JAN/4664	1986	Safonova,L.P.;Egorova,I.V.;Krestov,G.A.	288.15 ... 328.15	0.02	5
DDB-ELE:2008-JAN/5891	1934	Robinson,R.A.;Sinclair,D.A.	298.15	4	12
DDB-ELE:2011-DEC/8216	1999	Yao,J.;Yan,W.D.;Xu,Y.J.;Han,S.J.	308.15 ... 318.15	2.06	21
DDB-ELE:2008-JAN/6386	1997	Glazkova,E.N.;Zmallova,G.A.;Lebed,B.I.;Rubtsov,V.I.	278.15 ... 303.15	1	4
DDB-ELE:2015-Mar/9570	1987	Chu,D.;Liu,L.;Liu,R.	298.15	0.08	4
DDB-ELE:2010-DEC/7592	2009	Morales,J.W.;Galleguillos,H.R.;Taboada,M.E.;Hernandez-Luis,F.	288.15 ... 308.15	4.35	11
DDB-ELE:2008-JAN/5030	1970	Downes,C.J.	298.15	1	2
DDB-ELE:2008-JAN/5779	1946	Stokes,R.H.;Levien,B.J.	298.15	6	35
DDB-ELE:2008-JAN/5028	1963	Vlasov,Yu.G.	318.15	6.26	10
DDB-ELE:2008-JAN/3958	2003	Schneider,A.C.;Pasel,C.;Luckas,M.;Schmidt,K.G.;Herbell,J.D.	298.15	3	24
DDB-ELE:2008-JAN/2733	2001	Ji,K.;Lu,X.;Li,S.;Zhang,L.;Wang,Y.;Shi,J.	283.15 ... 313.15	2	11
DDB-ELE:2015/10742	2014	Ghalami-Choobar,B.;Shafaghath-Lonbar,M.	298.20 ... 308.15	2.75	15
DDB-ELE:2017/12752	2007	Deyhimi,F.;Sabzehari,M.;Karimzadeh,Z.	298.15	4	11
DDB-ELE:2009-JAN/6613	2007	Hernandez-Hernandez,F.;Perez-Villasenor,F.;Hernandez-Ruiz,V.;Iglesias-Silva,G.A.	298.15	2	21
DDB-ELE:2008-JAN/5815	1930	Akerloef,G.	298.15	0.5	4
DDB-ELE:2008-JAN/5771	1990	Esteso,M.A.;Hernandez-Luis,F.F.;Fernandez-Merida,L.;Gonzalez-Diaz,O.M.	298.15	3.5	13
DDB-ELE:2008-JAN/4013	1968	Platford,R.	298.15	6	4
DDB-ELE:2015/10665	2014	Ghalami-Choobar,B.;Sayyadi-Nodehi,F.	298.20 ... 303.20	4	13
DDB-ELE:2011-DEC/8329	2010	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	298.15	6.01	11
DDB-ELE:2017/12046	1939	Robinson,R.A.	288.15 ... 333.15	1	6
DDB-ELE:2008-JAN/6037	1965	Lanier,R.D.	298.15	5	3
DDB-ELE:2016/11679	2003	Hernandez-Luis,F.;Amado-Gonzalez,E.;Esteso,M.A.	298.15	2.95	17
DDB-ELE:2016/11205	2004	Shahriary,Sh.;Taghikhani,V.;Ghotbi,C.;Monajjemi,M.	298.15 ... 308.15	0.08	4
DDB-ELE:2017/12595	1974	Phang,S.;Steel,B.J.	273.15 ... 323.15	1	9
DDB-ELE:2012-NOV/8782	2011	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Ruiz-Cabrera,G.	298.15	6.1	25
DDB-ELE:2012-NOV/8869	2011	Ghalami-Choobar,B.	298.20	4	14
DDB-ELE:2017/13468	2016	Wang,D.;Yang,Y.;Zhang,X.P.;Sang,S.H.	298.15	1	12
DDB-ELE:2012-NOV/8852	2011	Sirbu,F.;Julian,O.;Ion,A.C.;Ion,I.	298.15 ... 308.15	4	6
DDB-ELE:2016/11268	1994	Rodriguez-Raposo,R.;Fernandez-Merida,L.;Esteso,M.A.	298.15	4	10
DDB-ELE:2008-JAN/1088	1949	Robinson,R.A.;Stokes,R.H.	298.15	6	23
DDB-ELE:2008-JAN/5537	1995	Hernandez-Luis,F.;Fernandez-Merida,L.;Galleguillos,H.;Esteso,A.;Ooi,K.S.;Koo,S.K.;Lim,T.K.	298.15	6	12
DDB-ELE:2016/11405	1996	Khoshkbarchi,M.K.;Vera,H.H.	298.15	5	17
DDB-ELE:2008-JAN/4873	1989	Esteso,M.A.;Fernandez-Merida,L.;Hernandez-Luis,F.F.;Gonzales-Diaz,O.M.	298.15	3	4
DDB-ELE:2008-JAN/5643	1995	Yan,W.D.;Yao,J.;Han,S.J.;Xu,Y.J.	298.15	2.5	8
DDB-ELE:2008-JAN/5791	2006	Wilcek-Vera,G.;Rodil,E.;Vera,J.H.	298.15	3	46
DDB-ELE:2017/12339	1992	Manohar,S.;Ananthaswamy,J.;Atkinson,G.	298.15	3	4
DDB-ELE:2008-JAN/5936	1968	Schindler,P.;Waeltl,E.	298.15	2.18	33

inconsistent

NaCl + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-VLE:2007-NOV/25570	1981	Parisod,C.J.;Plattner,E.	653.15 ... 713.15	15935759.83 ... 38824549.46	37
DDB-VLE:2007-NOV/25854	2005	Higashi,H.;Iwai,Y.;Matsumoto,K.;Kitani,Y.;Okazaki,F.;Shimoyama,Y.;Arai,Y.	623.00 ... 673.00	9000008.61 ... 12000002.59	14
DDB-VLE:2007-NOV/26453	1962	Sourirajan,S.;Kennedy,G.C.	653.15 ... 948.15	17200056.15 ... 116300062.61	105
DDB-VLE:2008-DEC/26441	1962	Sourirajan,S.;Kennedy,G.C.	623.15 ... 1023.15	1999995.99 ... 39199985.34	75
DDB-VLE:2007-NOV/25588	1988	Bischoff,J.L.;Rosenbauer,R.J.	653.15 ... 688.35	22000062.51 ... 32040039.17	50
DDB-VLE:2007-NOV/25589	1988	Bischoff,J.L.;Rosenbauer,R.J.	653.15 ... 688.35	21000011.19 ... 30800007.53	21
DDB-VLE:2013-DEC/33203	1987	Rosenbauer,R.;Bischoff,J.L.	723.15 ... 773.15	39699944.34 ... 58260022.29	33
DDB-VLE:2013-DEC/33204	1987	Rosenbauer,R.;Bischoff,J.L.	723.15 ... 773.15	24979951.48 ... 58000043.61	160
DDB-VLE:2012-NOV/31685	1980	Gehrig,M.	473.15 ... 823.15	13000000.06 ... 76000034.15	16
DDB-VLE:2012-NOV/31694	1980	Gehrig,M.	723.15 ... 823.15	4299940.38 ... 72500054.51	5
DDB-HPV:2009-AUG/25060	1981	Galobardes,J.F.;van Hare,D.R.;Rogers,L.B.	673.15 ... 823.15	13800000.00 ... 103400000.00	48
DDB-HPV:2009-AUG/15554	1993	Armellini,F.J.;Tester,J.W.	723.15 ... 823.15	10000000.00 ... 25000000.00	10
DDB-ELE:2008-JAN/2295	1999	Berling,D.;Ioannson,B.;Olofsson,G.	298.15	2384.00 ... 3158.00	7
DDB-ELE:2008-JAN/4209	1888	Tammann,G.	373.15	77793.60 ... 101325.00	8
DDB-ELE:2008-JAN/3569	1966	Kovyrzina,V.P.;Sidorova,E.E.;Zakharova,T.N.;Berg,L.G.	298.15	2546.46 ... 3213.07	6
DDB-ELE:2012-NOV/8832	1947	Rode,T.	298.15	2379.80	1
DDB-ELE:2008-JAN/3164	1967	Lilich,L.S.;Mogilev,M.E.	298.15	2466.00 ... 3133.00	7
DDB-ELE:2008-JAN/2548	1981	Parisod,C.J.;Plattner,E.	573.15 ... 713.15	5905620.00 ... 38837800.00	74
DDB-ELE:2008-JAN/519	1925	Sidwick,N.V.;Ewbank,E.K.	278.15	694.37 ... 848.78	3
DDB-ELE:2008-JAN/556	1954	Smith,H.A.;Combs,R.L.;Googin,J.M.	303.16	3413.90 ... 3674.21	5
DDB-ELE:2013-DEC/9111	1972	Liu,C.T.;Lindsay,W.T.	348.15 ... 573.15	28611.00 ... 8590280.00	66
DDB-ELE:2008-JAN/2533	1934	Lanung,A.	291.15	1624.00 ... 2022.00	14
DDB-ELE:2008-JAN/3820	2004	Nasirzadeh,K.;Zimin,D.;Neueder,R.;Kunz,W.	298.15 ... 363.15	2739.00 ... 67590.00	42
DDB-ELE:2012-NOV/8505	1971	Urusova,M.A.;Ravich,M.I.	623.15 ... 673.15	10542100.00 ... 28488300.00	31
DDB-ELE:2013-DEC/9103	1970	Liu,C.T.;Lindsay,W.T.	398.15 ... 573.15	224335.00 ... 8590280.00	46
DDB-ELE:2016/11095	1992	Kim,H.T.;Yoon,C.;Bae,S.Y.;Yoo,K.O.	298.15 ... 308.15	2450.47 ... 5620.87	42
DDB-ELE:2013-DEC/8984	1910	Krauskopf,F.C.	313.15 ... 333.15	6314.15 ... 19226.40	23
DDB-ELE:2012-NOV/8576	1977	Voznesenskaya,I.E.	317.76	9392.56	1
DDB-ELE:2013-DEC/9161	1972	Pepela,C.N.;Dunlop,P.J.	298.15	2431.00 ... 3169.47	14
DDB-ELE:2008-JAN/777	1957	Kupina,N.A.	267.15 ... 323.15	297.31 ... 11399.30	39
DDB-ELE:2010-DEC/7525	1986	Li,B.;Luo,Y.;Zhu,Z.	373.15	84491.70 ... 98870.60	5
DDB-ELE:2008-JAN/5908	1997	Kuramochi,H.;Norimoto,H.;Hoshino,D.;Nagahama,K.	298.00	2880.80 ... 3152.60	6
DDB-ELE:2015/10101	1933	Gibson,R.E.;Adams,L.H.	293.43	1757.20	2
DDB-ELE:2008-JAN/4593	1973	Mashovets,V.P.;Zarebo,M.V.;Fedorov,M.K.	423.15 ... 623.15	377948.00 ... 15906400.00	25
DDB-ELE:2008-JAN/5903	1962	Sourirajan,S.;Kennedy,G.C.	623.15 ... 643.15	12700000.00 ... 21000000.00	41
DDB-ELE:2009-AUG/7028	1922	Jablczynski,K.	373.15	83246.50 ... 97978.60	5
2008-FEB-20-14:50/30299	1966	Kovyrzina,V.P.;Sidorova,E.E.;Zakharova,T.N.;Berg,L.G.	298.15 ... 363.15	2546.46 ... 67741.11	35
2008-FEB-20-14:50/40316	1998	Apelblat,A.;Korin,E.	277.95 ... 322.05	579.00 ... 9209.00	20
2008-FEB-20-14:50/42461	1966	Khaibullin,I.Kh.;Borisov,N.M.	373.15 ... 713.15	80000.00 ... 39750000.00	30
2008-FEB-20-14:50/42527	1973	Mashovets,V.P.;Zarebo,M.V.;Fedorov,M.K.	423.15 ... 623.15	385400.00 ... 16220000.00	25
2008-FEB-20-14:50/45180	1995	Hubert,N.;Gages,Y.;Bourdet,J.B.;Schuffenecker,L.	294.34 ... 368.07	1989.00 ... 80567.00	133

NaCl + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DBE-SLE:2008-JAN/18672	1912	Rivett,A.D.C.	268.94 ... 273.15		9
DBE-SLE:2011-DEC/35972	1930	Adams,L.H.,Gibson,R.E.	273.20 ... 298.32	100000.00 ... 1180000000.00	15
DBE-SLE:2008-JAN/17743	1902	Hausrath,H.	273.06 ... 273.15		24
DBE-SLE:2008-JAN/18855	1933	Scatchard,G.,Prentiss,S.S.	268.80 ... 273.15		29
DBE-SLE:2010-DEC/32590	2008	Haghighi,H.;Chapoy,A.;Tohidl,B.	258.86 ... 273.15		6
DBE-SLE:2012-NOV/39059	2011	Li,H.;Wang,H.;Zhao,L.	293.15 ... 353.15		4
DBE-SLE:2011-DEC/37433	2010	Hu,G.;Li,H.;Wang,X.;Zhang,Y.	293.15 ... 333.15		4
DBE-SLE:2012-NOV/39859	2011	Zhang,Y.;Guo,S.	293.15 ... 323.15		4
DBE-SLE:2012-NOV/40518	2011	Chen,Z.G.;Yang,W.G.;Hu,Y.H.;Lei,Z.Y.;Wang,Y.H.;Wan,W.Q.	303.15 ... 333.15		4
DBE-SLE:2013-DEC/43297	2012	Sahandzheva,K.;Maurer,G.	298.04 ... 333.18		3
DBE-SLE:2013-DEC/42442	2012	Yang,W.;Hu,Y.;Chen,Z.;Jiang,X.;Wang,J.;Wang,R.	303.15 ... 333.15		4
DBE-SLE:2013-DEC/45204	2012	Zhang,L.;Huang,Z.;Wan,X.;Li,J.;Liu,J.	293.15 ... 333.15		5
DBE-SLE:2015-Mar/47225	2013	Xie,S.;Yi,C.;Qiu,X.	298.15		1
DBE-SLE:2012-NOV/41088	2011	Li,H.;Liu,J.;Tang,D.;Wang,H.	293.15 ... 373.15		4
DBE-SLE:2012-NOV/39600	2011	Hu,G.;Cui,L.;Li,H.;Li,H.	293.15 ... 333.15		4
DBE-ESLE:2008-JAN/376	1993	Yan Shu-Wang,Tang Ming-Lin,Deng Tian-Long	298.15		1
DBE-ESLE:2008-JAN/3818	1983	Filippov,V.K.;Fedorov,Yu.A.;Charykov,N.A.	298.15		1
DBE-ESLE:2008-JAN/3748	1986	Filippov,V.K.;Charykov,N.A.;Fedorov,Yu.A.	298.15		1
DBE-ESLE:2008-JAN/4795	1996	Sanfeliz Prieto,M.;Garcia Tallet,A.R.;Santana Gomez,M.A.	303.15		1
DBE-ESLE:2015/37112	1902	Biltz,W.	271.70 ... 272.98		4
DBE-ESLE:2008-JAN/6295	1997	Trypuc,M.;Lyjak,G.	293.00 ... 323.00		4
DBE-ESLE:2008-JAN/3697	2002	Trypuc,M.;Kielkowska,U.;Chalat,M.	293.00 ... 323.00		4
DBE-ESLE:2016/40483	1995	Marcilla,A.;Ruiz,F.;Olaya,M.M.	298.15		1
DBE-ESLE:2008-JAN/6108	1964	Kraus,K.A.;Raridon,R.J.;Baldwin,W.H.	298.15		1
DBE-ESLE:2010-DEC/27607	1911	Schreinemakers,F.A.H.	288.15 ... 308.15		3
DBE-ESLE:2008-JAN/4684	1977	Bouchacourt,M.;Saugier,M.T.;Cohen-Adad,R.	300.15		2
DBE-ESLE:2008-JAN/5485	1975	Bursa,S.;Przepiera,A.	293.15 ... 333.15		3
DBE-ESLE:2008-JAN/3689	2002	Christov,C.;Ivanova,K.;Velikova,S.;Tanev,S.	298.15		3
DBE-ESLE:2008-JAN/5254	1909	Schreinemakers,F.A.H.;de Baat,W.C.	303.15		1
DBE-ESLE:2008-JAN/15641	1911	Schreinemakers,F.A.H.	288.15 ... 308.15		3
DBE-ESLE:2008-JAN/12458	2004	Masoudi,R.;Tohidl,B.;Anderson,R.;Burgess,R.W.;Yang,J.	273.15 ... 348.15		4
DBE-ESLE:2008-JAN/7294	1932	Akhumov,E.I.;Vasilev,B.B.	373.15 ... 573.15		17
DBE-ESLE:2008-JAN/5788	1927	Geneva Leopold,H.;Johnston,J.	293.57 ... 323.15		6
DBE-ESLE:2010-DEC/27619	1988	Hall,D.L.;Sternes,S.M.;Bodnar,R.J.	251.94 ... 271.43		21
DBE-ESLE:2008-JAN/3638	2002	Maeda,K.;Kuramochi,H.;Shunkawa,T.;Fuku,K.	313.15		1
DBE-ESLE:2008-JAN/5194	1931	Ilinskii,V.P.;Sagaidachnyi,A.F.	258.15 ... 273.15		3
DBE-ESLE:2008-JAN/1363	1930	Gerassimov,I.	273.15 ... 348.15		4
DBE-ESLE:2008-JAN/4532	1961	Druzhinin,I.G.;Gorokhova,V.N.	298.15		1
DBE-ESLE:2008-JAN/2040	1918	Rodebush,W.H.	252.03 ... 269.67		12
DBE-ESLE:2008-JAN/2422	1927	Wright,R.	293.15 ... 373.15		2
DBE-ESLE:2008-JAN/571	1972	Liu,C.T.;Lindsay,W.T.	398.15 ... 573.15		8
DBE-ESLE:2008-JAN/540	1999	Tavares,E.C.;Marcelino,S.I.S.;Chiavone-Filho,O.;Souza,C.P.	298.15		1
DBE-ESLE:2008-JAN/2507	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DBE-ESLE:2008-JAN/2272	1930	Foote,H.W.;Schairer,J.F.	252.21 ... 308.15		7
DBE-ESLE:2008-JAN/2160	1909	Matignon,C.;Troost,M.	251.85 ... 272.15		26
DBE-ESLE:2008-JAN/5424	1911	Cocheret,D.H.	303.15		1
DBE-ESLE:2016/39292	1993	Gomis,V.;Ruiz,F.;Marcilla,A.;Pascual,M.D.C.	303.15		1
DBE-ESLE:2008-JAN/1808	1935	Schroeder,W.C.;Gabriel,A.;Partridge,E.P.	423.15 ... 623.15		7
DBE-ESLE:2008-JAN/4896	1994	Yan,S.W.;Tang,M.L.;Deng,T.L.	298.15		1
DBE-ESLE:2008-JAN/1865	1885	Raupenstrauch,G.A.	273.65 ... 342.35		9
DBE-ESLE:2008-JAN/1866	1885	Raupenstrauch,G.A.	273.65 ... 338.35		8
DBE-ESLE:2008-JAN/6787	1927	Foote,H.W.	298.15		1
DBE-ESLE:2008-JAN/674	1998	Apelblat,A.;Korin,E.	298.15		1
DBE-ESLE:2008-JAN/156	1928	Floettmann,F.	288.15 ... 298.15		10
DBE-ESLE:2008-JAN/3059	1934	Ricci,J.E.	298.15		1
DBE-ESLE:2008-JAN/2146	1923	Blasdale,W.C.	298.15		1
DBE-ESLE:2008-JAN/6117	1996	Pinho,S.P.;Macedo,E.A.	298.15 ... 348.15		3
DBE-ESLE:2008-JAN/4458	1979	Petrov,G.;Shevchuk,V.G.	298.15 ... 373.15		4
DBE-ESLE:2008-JAN/861	1929	Froehlich,W.	415.15 ... 478.15	314107.00 ... 1317220.00	3
DBE-ESLE:2008-JAN/1913	1904	Earl of Berkeley	380.65 ... 380.95	98671.90 ... 99871.80	2
DBE-ESLE:2008-JAN/1920	1904	Earl of Berkeley	273.50 ... 380.15		8
DBE-ESLE:2015-Mar/34118	1999	Friese,T.	285.65		4
DBE-ESLE:2008-JAN/1127	1994	Skripkin,M.Yu.;Cheruykh,L.V.	323.15		1
DBE-ESLE:2008-JAN/5553	1935	Akerloef,G.;Turck,H.E.	298.15		1
DBE-ESLE:2008-JAN/6275	1999	Cao,J.;Bai,P.;Wang,S.	298.15 ... 373.15		2
DBE-ESLE:2008-JAN/1821	1884	Andreae,J.L.	273.25 ... 345.15		12
DBE-ESLE:2008-JAN/1822	1884	Andreae,J.L.	277.75 ... 354.05		13
DBE-ESLE:2008-JAN/745	1992	Trypuc,M.;Buczowski,R.	293.15 ... 323.15		4
DBE-ESLE:2008-JAN/306	1993	Farelo,F.;von Brachel,G.;Offermann,H.	293.10 ... 362.10		19
DBE-ESLE:2008-JAN/2085	1936	Ricci,J.E.;Yanick,N.S.	283.15 ... 373.15		5
DBE-ESLE:2008-JAN/5505	1999	Mazunin,S.A.;Panasenkov,A.;Zubarev,M.P.;Mazunina,E.L.	288.15 ... 303.15		4
DBE-ESLE:2008-JAN/4119	1969	Shevchuk,V.G.;Moshinskii,A.S.	298.15		1
DBE-ESLE:2008-JAN/1458	1927	Benrath,A.	371.15		1
DBE-ESLE:2008-JAN/2717	1927	Deacon,G.E.R.	298.15		1
DBE-ESLE:2008-JAN/5652	1939	Larson,R.G.;Hunt,H.	298.15		1
DBE-ESLE:2008-JAN/462	1998	Wagner,K.;Friese,T.;Schulz,S.;Ulbig,P.	298.15		2
DBE-ESLE:2008-JAN/1893	1940	Eddy,R.D.;Menzius,A.W.C.	375.05 ... 441.45		2
DBE-ESLE:2008-JAN/569	1883	de Coppet,C.	259.15 ... 374.85		23
DBE-ESLE:2011-DEC/30763	1931	Adams,L.H.	298.15	963000000.00 ... 1657000000.00	6
DBE-ESLE:2011-DEC/8653	1931	Adams,L.H.	298.15	1000000.00 ... 1600000000.00	28
DBE-ESLE:2008-JAN/4302	1952	Ilinskii,V.P.;Korolev,V.F.;Akumove,I.	251.95 ... 298.15		15
DBE-ESLE:2008-JAN/2436	1963	Akopov,E.K.	273.15		1
DBE-ESLE:2008-JAN/2855	1942	Keevil,N.B.	456.15 ... 919.35	736632.75 ... 39385027.50	18
DBE-ESLE:2008-JAN/12162	1955	Jodra,L.G.;Otero,J.L.;Sole,J.	298.15		1
DBE-ESLE:2008-JAN/3261	1954	Khitrova,N.N.	253.95 ... 266.95		6
DBE-ESLE:2008-JAN/5118	1937	Benrath,A.;Gjedebø,F.;Schiffers,B.;Wunderlich,H.	558.15 ... 728.15		10
DBE-ESLE:2009-JAN/21353	1934	Lannung,A.	291.15		1
DBE-ESLE:2008-JAN/4972	1924	Antropoff,A.	381.95		1
DBE-ESLE:2008-JAN/4950	1924	Antropoff,A.	251.85 ... 453.15		15
DBE-ESLE:2008-JAN/2851	1932	Corneec,E.;Krombach,H.	273.15 ... 462.75		11
DBE-ESLE:2008-JAN/3667	1923	Demassieux,N.	286.15 ... 373.15		3
DBE-ESLE:2008-JAN/8778	1932	Pearce,J.N.;Nelson,A.F.	298.15		1
DBE-ESLE:2008-JAN/4038	1961	Druzhinin,I.G.;Kosyakina,O.A.	298.15		1
DBE-ESLE:2008-JAN/183	1996	Atbir,A.;Aneflovs,L.;El Hadek,M.;Cohen-Adad,R.;Cohen-Adad,M.T.	273.15 ... 288.15		2
DBE-ESLE:2008-JAN/3193	1967	Emons,H.H.;Roeser,H.	283.15 ... 328.15		4
DBE-ESLE:2008-JAN/6434	1939	Bassett,H.;Gordon,H.F.;Henchall,J.N.	298.15		1
DBE-ESLE:2008-JAN/6439	2003	Galleguillos,H.R.;Taboada,M.E.;Graber,T.A.	298.15 ... 313.15		2
DBE-ESLE:2011-DEC/213	1974	Urusova,M.A.	723.15 ... 823.15	44130000.00 ... 103361000.00	3
DBE-ESLE:2015/37859	1968	Vilcu,R.;Stanciu,F.	260.98 ... 262.87		4
DBE-ESLE:2011-DEC/29052	1894	Etard,A.	252.15 ... 488.15		17
DBE-ESLE:2016/39013	1920	Klein,O.;Svanberg,O.	271.46 ... 272.81		3
DBE-ESLE:2008-JAN/3835	1979	Petrov,G.V.;Shevchuk,V.G.	298.15 ... 373.15		4
DBE-ESLE:2008-JAN/5176	1958	Oey,T.S.;Koopman,D.E.	298.15 ... 318.15		3
DBE-ESLE:2008-JAN/15183	1928	Neumann,B.;Domke,R.	293.15 ... 313.15	222915.00	3
DBE-ESLE:2008-JAN/8156	1960	Ke Yuan Khu	298.15 ... 373.15		3
DBE-ESLE:2008-JAN/5471	1963	Brunisholz,G.;Bodmer,M.	273.15 ... 348.15		3
DBE-ESLE:2015-Mar/35807	1958	Shevtsova,Z.N.;Zelova,V.S.;Ushakova,L.I.	298.15		2
DBE-ESLE:2008-JAN/7241	1986	Lue,B.L.	308.15		1
DBE-ESLE:2008-JAN/8958	2000	Atbir,A.;Mancour Billah,S.;Marrouche,A.;El Hadek,M.;Cohen-Adad,R.;Cohen-Adad,M.T.	273.15 ... 343.15		5
DBE-ESLE:2008-JAN/7174	1930	Voskresenskaya,N.K.	308.15		1
DBE-ESLE:2010-DEC/28981	1926	Frowein,F.;von Muehlendahl,E.	273.15 ... 353.15		5

DDB-ESLE:2008-JAN/14855	1985	Rard,J.A.	298.15		5
DDB-ESLE:2008-JAN/9115	1922	Freeth,F.A.	273.15 ... 333.15		8
DDB-ESLE:2008-JAN/7628	1983	Tseitlin,N.A.;Mozharova,T.V.;Edvabnik,I.Yu.	348.15		1
DDB-ESLE:2008-JAN/8964	2000	Atbir,A.;Boukhir,L.;El Hadek,M.;Cohen-Adad,R.	278.15 ... 323.15		2
DDB-ESLE:2008-JAN/12287	2004	Pedraza,R.;Ruiz,F.;Saquete,M.D.;Gomis,V.	298.15		1
DDB-ESLE:2008-JAN/7292	1933	Makarov,S.Z.	299.35 ... 300.15		2
DDB-ESLE:2008-JAN/16729	1956	Madgin,W.M.;Swales,D.A.	298.15		1
DDB-ESLE:2008-JAN/7010	1918	Blasdale,W.C.	273.15 ... 373.15		5
DDB-ESLE:2008-JAN/10819	1960	Rza-Zade,P.F.;Rustamov,P.G.	298.15		1
DDB-ESLE:2008-JAN/18691	1921	Takegami,S.	298.15		1
DDB-ESLE:2008-JAN/9027	1960	Autenrieth,H.;Braune,G.	268.15 ... 308.15		5
DDB-ESLE:2008-JAN/10024	1975	Ferroni,G.;Villetard,M.	298.15		1
DDB-ESLE:2012-NOV/32240	1947	Rode,T.	298.15		1
DDB-ESLE:2008-JAN/975	1955	Cunningham,G.L.;Oey,T.S.	288.15 ... 308.15		3
DDB-ESLE:2008-JAN/9336	1927	Di Capua,C.;Scaletti,U.	293.15		1
DDB-ESLE:2008-JAN/12632	1978	Potter,R.W.;Clyne,M.A.;Brown,D.L.	252.34 ... 270.10		5
DDB-ESLE:2008-JAN/10387	1968	Zotova,K.S.;Chepelevetskij,M.L.	303.15 ... 313.15		2
DDB-ESLE:2008-JAN/10104	1939	Chang,T.L.;Chu,T.C.	298.15		1
DDB-ESLE:2008-JAN/7276	1988	Lue,B.L.	298.15		1
DDB-ESLE:2008-JAN/1756	1978	Potter,R.W.;Clyne,M.A.	290.77 ... 373.14		12
DDB-ESLE:2008-JAN/8249	1957	Plyushchev,V.E.;Tulinova,V.B.;Kuznetsova,G.P.;Korovin,S.S.;Shipetina,N.S.	298.15 ... 348.15		3
DDB-ESLE:2012-NOV/32199	1936	Alkhumov,E.I.;Vasilev,B.V.	373.15 ... 573.15		17
DDB-ESLE:2008-JAN/7806	1978	Filippov,V.K.;Vivcharik,L.P.	298.15		1
DDB-ESLE:2011-DEC/30245	1938	Nikolaev,V.I.;Burovaya,E.E.	298.15		1
DDB-ESLE:2008-JAN/7500	1910	Schreinemakers,F.A.H.	303.15		1
DDB-ESLE:2008-JAN/8558	1994	Gomis,V.;Ruiz,F.;De Vera,G.;Lopez,E.;Saquete,M.D.	298.15		1
DDB-ESLE:2008-JAN/14869	1966	Emons,H.H.;Duenke,D.;Foertsch,M.	283.15 ... 328.15		4
DDB-ESLE:2008-JAN/15123	1988	Sanfeliz Prieto,M.;Garcia Tallet,A.R.;Santana Gomez,M.A.	303.15		1
DDB-ESLE:2008-JAN/10956	1971	Vlasov,Yu.G.;Antonov,P.P.	298.15		1
DDB-ESLE:2008-JAN/16514	1938	Lauffenburger,R.;Brotsky,M.	273.15		1
DDB-ESLE:2009-JAN/20316	1961	Kelly,F.J.;Robinson,R.A.;Stokes,R.H.	298.15		1
DDB-ESLE:2008-JAN/17144	1913	Coppadoro,A.	303.15		1
DDB-ESLE:2008-JAN/10916	1971	Krizhanovskii,A.V.;Nenno,E.S.	277.15 ... 333.15		5
DDB-ESLE:2008-JAN/10892	1972	Krizhanovskii,A.V.;Nenno,E.S.;Golubovich,P.A.	303.15 ... 313.15		2
DDB-ESLE:2008-JAN/11383	1922	Rivett,A.C.D.	273.15 ... 353.15		5
DDB-ESLE:2008-JAN/9228	1943	Vlassov,N.A.;Bergman,A.G.	251.85 ... 323.15		12
DDB-ESLE:2011-DEC/30612	2004	Panasenko,V.A.;Mazinun,S.A.	323.15		1
DDB-ESLE:2008-JAN/18722	1913	Leather,J.W.;Mukerji,J.N.	293.15 ... 364.15		4
DDB-ESLE:2008-JAN/9757	1961	Damilano,B.J.;Baabor,S.J.	298.15		1
DDB-ESLE:2008-JAN/7049	1920	Blasdale,W.C.	298.15		1
DDB-ESLE:2008-JAN/17747	1969	Gode,G.K.;Klyavinya,L.A.;Kuka,P.Ya.	298.15		1
DDB-ESLE:2013-DEC/27431	1988	Sterners,M.;Hall,D.L.;Bodnar,R.J.	571.75 ... 987.05		7
DDB-ESLE:2008-JAN/11070	1964	Sheveleva,A.D.;Bogdanovskaya,R.L.;Zhuravlev,E.F.	303.15 ... 323.15		2
DDB-ESLE:2009-JAN/20780	1996	Gomis,V.;Ruiz,F.;Asensi,J.C.;Saquete,M.D.	298.15		1
DDB-ESLE:2008-JAN/17785	1966	Mikheeva,V.I.;Breitsis,V.B.	273.15 ... 293.15		2
DDB-ESLE:2008-JAN/18014	1929	Teeple,J.E.	293.15 ... 348.15		4
DDB-ESLE:2008-JAN/16920	1917	Rengade,E.	283.15 ... 373.15		2
DDB-ESLE:2008-JAN/7133	1948	Yanat'eva,O.K.	328.15		1
DDB-ESLE:2008-JAN/10659	1982	Shevchuk,V.G.;Lazorenko,N.M.;Storozhenko,D.A.;Kisel,N.N.	298.15 ... 348.15		3
DDB-ESLE:2008-JAN/17875	1987	Marchenko,M.M.;Shvarts,E.M.	298.15		1
DDB-ESLE:2008-JAN/11339	1915	Reinders,W.	278.15 ... 373.15		4
DDB-ESLE:2008-JAN/12236	1977	Khalieva,S.D.	313.15		1
DDB-ESLE:2010-DEC/27637	1952	Tollert,H.	328.15		1
DDB-ESLE:2008-JAN/18882	1924	Robertson,J.B.	298.15 ... 373.15		3
DDB-ESLE:2009-JAN/20508	2007	Jurkiewicz,K.	293.15		1
DDB-ESLE:2008-JAN/17930	1988	Marchenko,M.M.;Shvarts,E.M.	298.15		1
DDB-ESLE:2008-JAN/2997	1933	Taylor,H.S.;Caley,E.R.;Eyring,H.	298.15		1
DDB-ESLE:2008-JAN/15065	1922	Toporescu,E.	288.15		1
DDB-ESLE:2008-JAN/15073	1922	Toporescu,E.	308.15 ... 323.15		2
DDB-ESLE:2008-JAN/15131	1922	Mondain-Monval,P.	288.15		1
DDB-ESLE:2008-JAN/15252	1922	Mondain-Monval,P.	273.15		1
DDB-ESLE:2009-JAN/21154	1901	Kahlenberg,L.	269.76 ... 272.46		6
DDB-ESLE:2008-JAN/14529	1974	Gibbard,H.F.;Gossman,A.F.	259.52 ... 272.35		19
DDB-ESLE:2008-JAN/6388	2003	Hong-Kun Zhao;Ting-Liang Luo;Bao-Zeng Ren;Jun Li;Guo-Ji Liu;Hong-Xian Wang	288.15		2
DDB-ESLE:2008-JAN/6843	1936	Igletsrud,J.;Thompson,T.G.	273.15		3
DDB-ESLE:2009-AUG/24550	1986	Medvedeva,T.E.;Zhukova,L.I.;Baichuk,L.A.	298.15		1
DDB-ESLE:2009-JAN/20466	1884	Tilden,W.A.;Shenstone,W.A.	391.15 ... 453.15		4
DDB-ESLE:2008-JAN/6618	1935	Obukhov,A.P.;Mikhailov,M.N.	298.15 ... 378.15		2
DDB-ESLE:2008-JAN/9138	1914	Sudhaus,K.	292.45 ... 327.65		4
DDB-ESLE:2016/39770	1920	Mayeda,T.	378.15		1
DDB-ESLE:2008-JAN/17488	1958	Karnaukhov,A.S.	293.15		1
DDB-ESLE:2009-JAN/22776	1988	Shevchuk,V.G.;Storozhenko,D.A.;Bunyakina,N.V.	323.15 ... 373.15		3
DDB-ESLE:2008-JAN/9255	1971	Emons,H.H.;Winkler,F.	298.15		1
DDB-ESLE:2008-JAN/8783	1999	Stepakova,L.V.;Skripnik,M.Yu.	298.15		1
DDB-ESLE:2008-JAN/17168	1959	Erdoes,E.;Simkova,H.	288.50 ... 310.40		4
DDB-ESLE:2009-JAN/19225	1920	Amadori,M.	298.15		1
DDB-ESLE:2008-JAN/16820	1926	Findlay,A.;Cruckshank,J.	292.15		1
DDB-ESLE:2008-JAN/16961	1949	Assarsson,G.	291.15 ... 368.15		3
DDB-ESLE:2008-JAN/3393	1969	Kasymov,I.;Imanakulov,B.;Druzhinin,I.G.	303.15		1
DDB-ESLE:2009-JAN/20713	1962	Kosyakina,O.A.	298.15		1
DDB-ESLE:2008-JAN/5973	1953	Blidin,V.P.	313.15		1
DDB-ESLE:2008-JAN/9201	1924	Kurnakov,N.S.;Zemczuzny,S.F.	273.15 ... 298.15		2
DDB-ESLE:2015-Mar/36033	1940	Kurnakov,N.S.;Nikitina,E.A.	313.15 ... 371.15		5
DDB-ESLE:2013-DEC/33158	1905	Herz,W.;Knoch,M.	298.15		1
DDB-ESLE:2012-NOV/31551	1906	Footte,H.W.;Levy,L.H.	298.15		1
DDB-ESLE:2009-JAN/21675	2007	Sawamura,S.;Egoshi,N.;Setoguchi,Y.;Matsuo,H.	278.15 ... 313.15	100000.00 ... 300000000.00	29
DDB-ESLE:2010-DEC/28255	1955	Labash,J.A.;Lusby,G.R.	293.15 ... 333.15		2
DDB-ESLE:2009-AUG/24219	1933	Luk'yanova,E.I.	253.15 ... 268.15		4
DDB-ESLE:2010-DEC/28833	2009	Li,S.;Guo,H.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DDB-ESLE:2008-JAN/17124	1928	Di Capua,C.;Bertoni,A.	293.15		1
DDB-ESLE:2009-JAN/21976	1957	Mun,A.I.;Darer,R.S.	266.90 ... 270.95		3
DDB-ESLE:2009-JAN/21412	1957	Makin,A.V.	298.15		1
DDB-ESLE:2009-AUG/24477	1986	Shirai,Yu.V.	298.15		1
DDB-ESLE:2009-AUG/26767	1990	Filippov,V.K.;Fedorov,Yu.A.;Charykov,N.A.	298.15		1
DDB-ESLE:2009-JAN/19204	1927	Holluta,J.;Mautner,S.	291.65		1
DDB-ESLE:2008-JAN/16943	1897	Ditte,A.	291.15		1
DDB-ESLE:2012-NOV/31504	1977	Kydyinov,M.	313.15		1
DDB-ESLE:2011-DEC/29883	1973	Telepneva,A.E.;Zagrebina,L.A.	313.15		1
DDB-ESLE:2011-DEC/29265	1966	Makin,A.V.;Voronina,T.N.;Chukhrova,L.V.	298.15		1
DDB-ESLE:2011-DEC/29289	1965	Kydyinov,M.;Lomteva,S.A.;Druzhinin,I.G.	298.15		1
DDB-ESLE:2009-AUG/24500	1986	Storozhenko,D.A.;Shirai,Yu.V.;Lazorenko,N.M.	298.15 ... 373.15		4
DDB-ESLE:2011-DEC/29534	2010	Zhou,Y.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15		1
DDB-ESLE:2015/36810	1891	Nicol,W.W.J.	293.15		2
DDB-ESLE:2011-DEC/30109	1998	Hassen-Chehimi,D.B.;Kbir-Arighu,N.;Trabelsi-Ayedi,M.	283.15		1
DDB-ESLE:2011-DEC/29548	2010	Li,H.;Zhu,J.;Hu,G.;Jiang,P.;Zhao,L.;Zhang,Y.	293.15 ... 323.15		4
DDB-ESLE:2009-JAN/21214	1911	Masson,J.I.O.	303.15		1
DDB-ESLE:2009-JAN/22038	2007	Weng,Y.;Wang,J.;Yin,Q.;Wang,Y.	313.00 ... 333.00		2
DDB-ESLE:2008-JAN/17455	1965	Rumyantseva,S.N.	323.15		1
DDB-ESLE:2015-Mar/18685	1901	Enklaar,J.E.	283.15 ... 283.65		2
DDB-ESLE:2009-AUG/24181	1962	Pylkova,E.V.;Alkhumov,E.I.	373.15 ... 423.15		2
DDB-ESLE:2009-JAN/19490	1934	Schmid,E.	273.15		1
DDB-ESLE:2009-JAN/19913	1916	Michels,W.;Przibilla,C.	273.15 ... 373.15		11
DDB-ESLE:2009-AUG/25135	1924	Genke,T.A.	298.15		1
DDB-ESLE:2009-JAN/20137	1889	Sechenov,I.M.	288.65		1
DDB-ESLE:2012-NOV/31631	1902	Seidell,A.	294.65 ... 308.15		2
DDB-ESLE:2011-DEC/17213	1957	Serowy,F.;Kassner,B.	293.15 ... 353.15		5
DDB-ESLE:2008-JAN/17273	1912	Frankforter,G.B.;Frery,F.C.	298.15		1
DDB-ESLE:2009-AUG/25841	1964	Sulaimankulov,K.;Duishehalieva,N.;Chermashentseva,M.K.	303.15		1
DDB-ESLE:2009-AUG/24449	1990	Sarkarov,R.A.;Mironova,O.P.	298.15		1

DDB-ESLE:2011-DEC/29550	2009	Li,H.;Guo,F.;Zhao,L.	293.15 ... 353.15		4
DDB-ESLE:2010-DEC/28380	1955	Uspenskaya,L.N.;Bergman,A.G.	353.15 ... 398.15		3
DDB-ESLE:2013-DEC/33576	1977	Krestov,G.A.;Ovchinnikova,V.D.;Vorontsova,T.K.	283.15 ... 318.15		5
DDB-ESLE:2013-DEC/33577	1977	Krestov,G.A.;Ovchinnikova,V.D.;Vorontsova,T.K.	283.15 ... 318.15		5
DDB-ESLE:2009-AUG/24793	1929	Jablczynski,K.;Seidengart,C.	266.18 ... 271.78		5
DDB-ESLE:2009-JAN/23438	1960	Akhumov,E.I.;Pytkova,E.V.	323.15 ... 373.15		3
DDB-ESLE:2015-Mar/35150	1861	Schiff,H.	288.15		1
DDB-ESLE:2008-JAN/12855	1975	Plyushchey,V.E.;Septsova,N.M.;Stepina,S.B.;Vlasova,I.V.	298.15		1
DDB-ESLE:2009-AUG/25366	1976	Imanapunov,B.	298.15		1
DDB-ESLE:2008-JAN/13757	1972	Loseva,G.K.	333.15		1
DDB-ESLE:2009-JAN/23758	2008	Guo,H.;Hu,M.;Li,S.;Jiang,Y.;Wang,M.	298.15		1
DDB-ESLE:2015/36863	1865	Gerardin,M.A.	273.15 ... 373.15		2
DDB-ESLE:2008-JAN/13429	1987	Susaria,V.R.K.S.;Eber,A.;Franck,E.U.	402.35 ... 432.35		2
DDB-ESLE:2015-Mar/13425	1987	Susaria,V.R.K.S.;Eber,A.;Franck,E.U.	303.15 ... 473.15	1600000.00	6
DDB-ESLE:2013-DEC/33752	1961	Goloshchapov,M.V.	253.15 ... 293.15		7
DDB-ESLE:2012-NOV/31863	1965	Zen,E.A.	308.15 ... 323.15		4
DDB-ESLE:2008-JAN/17470	1959	Zhdanov,A.K.	298.15		1
DDB-ESLE:2008-JAN/15002	1960	Oey,T.S.;Cunningham,G.L.;Koopman,D.E.	303.15		1
DDB-ESLE:2015-Mar/34721	1872	de Coppet,M.	251.75 ... 270.25		7
DDB-ESLE:2010-DEC/28852	1976	Skvortsov,V.G.;Tsekhanski,R.S.;Gawrilov,A.M.	292.15		1
DDB-ESLE:2009-AUG/25379	1923	Pelling,A.J.;Robertson,J.B.	323.15 ... 368.65		2
DDB-ESLE:2008-JAN/15767	1979	Tenu,R.;Couniou,J.J.	338.15		1
DDB-ESLE:2010-DEC/28780	1974	Maskuliya,V.P.;Krugatkin,I.L.	298.15		1
DDB-ESLE:2015-Mar/34746	1854	Michel,A.;Krafft,L.	288.15		1
DDB-ESLE:2013-DEC/34027	1986	Chianese,A.;Di Cave,S.;Mazzarotta,B.	291.15 ... 328.15		4
DDB-ESLE:2010-DEC/27786	1968	Arkhipov,S.M.;Kashina,N.I.;Kuzina,V.A.	298.15		1
DDB-ESLE:2011-DEC/29786	1996	Atbir,A.;Aneflous,L.;El Hadek,M.;Cohen-Adad,R.;Cohen-Adad,M.T.	303.15 ... 313.15		2
DDB-ESLE:2011-DEC/29331	1990	Oakes,C.S.;Bodnar,R.J.;Simonsen,J.M.	251.67 ... 271.31		13
DDB-ESLE:2008-JAN/10973	2004	Kajiwara,K.;Franks,F.	303.15		1
DDB-ESLE:2008-JAN/11985	1968	Khutorskoi,E.N.;Sheveleva,A.D.	293.15 ... 323.15		2
DDB-ESLE:2008-JAN/12020	1973	Volkov,A.A.;Sosnina,O.E.	293.15		1
DDB-ESLE:2015-Mar/34718	1869	Nordenskoeld,A.E.	274.65 ... 381.65		4
DDB-ESLE:2008-JAN/2904	1938	Scatchard,G.;Hamer,W.J.;Wood,S.E.	298.15		4
DDB-ESLE:2013-DEC/33342	1933	Scatchard,G.;Prentiss,S.S.	268.80 ... 273.15		29
DDB-ESLE:2016/38854	1914	Reinders,W.	278.15 ... 373.15		4
DDB-ESLE:2011-DEC/31035	1971	Durymanova,M.A.;Telepneva,A.E.;Zagrebin,L.A.	298.15		1
DDB-ESLE:2011-DEC/29549	2009	Li,H.;Guo,F.;Hu,G.;Zhao,L.;Zhang,Y.	293.15 ... 353.15		4
DDB-ESLE:2008-JAN/18152	1959	Slovinskaya,V.M.;Mukimov,S.M.	273.15 ... 348.15		4
DDB-ESLE:2011-DEC/30736	2010	Zhou,Y.H.;Li,S.N.;Zhai,Q.G.;Jiang,Y.C.;Hu,M.C.	288.15 ... 308.15		2
DDB-ESLE:2008-JAN/18263	1938	Zaslavskii,A.I.;Sinai,S.S.;Sokolova,L.A.	268.15		2
DDB-ESLE:2011-DEC/30375	1955	Bogoyavlenskii,P.S.;Sukmansky,G.V.	311.15		1
DDB-ESLE:2012-NOV/32270	1956	Khitrova,N.N.	251.85 ... 273.30		2
DDB-ESLE:2008-JAN/14714	1950	Assarsson,G.O.	291.15 ... 368.15		3
DDB-ESLE:2009-JAN/19233	1925	Pelling,A.J.	367.65		1
DDB-ESLE:2015-Mar/35306	1974	Do,K.S.;Park,W.K.	303.15		1
DDB-ESLE:2008-JAN/12830	1975	Babenko,A.M.	251.95 ... 283.15		9
DDB-ESLE:2011-DEC/30391	1932	Palkin,A.P.;Varasova,E.N.	273.15		1
DDB-ESLE:2009-AUG/26278	1959	Lepeshkov,I.N.;Fradkina,Kh.B.	308.15		1
DDB-ESLE:2009-JAN/23189	1983	Nabiev,M.N.;Skrypnik,I.G.;Usmanov,S.;Beglov,B.M.;Sulaimankulov,K.;Zakirov,B.S.	303.15		1
DDB-ESLE:2015-Mar/35105	1841	Kopp,H.	298.15		1
DDB-ESLE:2015/38187	1975	Craft,Q.D.;van Hook,W.A.	256.94 ... 273.15		33
DDB-ESLE:2015-Mar/34562	1989	Lu,B.	308.15 ... 373.15		2
DDB-ESLE:2008-JAN/14405	1907	Armstrong,H.E.;Eyre,J.V.;Hussey,A.V.;Paddison,W.P.;Whymper,R.;Watson,J.A.;Caldwell,R.J.	298.15		4
DDB-ESLE:2008-JAN/16299	1952	Riccj,J.E.;Selikson,B.	298.15		1
DDB-ESLE:2008-JAN/14768	1983	Berthet,J.;Tenu,R.;Couniou,J.J.	338.15		1
DDB-ESLE:2015-Mar/35625	2013	Guo,S.;Yang,W.;Hu,Y.;Wang,K.;Luan,Y.	293.15 ... 323.15		4
DDB-ESLE:2008-JAN/13402	1956	Nallet,A.;Paris,R.A.	251.90 ... 273.15		2
DDB-ESLE:2015-Mar/36560	1896	Bathrick,H.A.	303.15 ... 313.15		2
DDB-ESLE:2015-Mar/36546	1897	Taylor,A.E.	303.15 ... 313.15		2
DDB-ESLE:2010-DEC/28168	1929	Herz,W.;Hiebenthal,F.	298.15		1
DDB-ESLE:2009-AUG/26118	1948	Zhdanov,A.K.;Adamenkova,V.	273.15 ... 348.15		4
DDB-ESLE:2008-JAN/13650	1984	Ryazanov,M.A.;Filippova,N.I.	298.15		1
DDB-ESLE:2015/37237	1931	Trimble,H.M.	303.15		1
DDB-ESLE:2015-Mar/35391	2013	Yu,X.;Zeng,Y.;Mu,P.;Yin,Q.;Tan,Q.	273.15		1
DDB-ESLE:2008-JAN/14919	1984	Yavorskii,V.T.;Perekupko,T.V.;Matsyuk,L.V.	298.15		1
DDB-ESLE:2008-JAN/12875	1975	Babenko,A.M.	273.15 ... 273.55		2
DDB-ESLE:2011-DEC/30353	1944	Sedelnikov,G.S.	373.15		1
DDB-ESLE:2009-JAN/23353	1965	Belyaev,I.N.;Le Tyuk	298.15		1
DDB-ESLE:2008-JAN/10546	1955	Bogoyavlenskii,P.S.;Manannikova,A.S.	298.15 ... 311.15		2
DDB-ESLE:2015/38637	2014	Zhang,X.;Ren,Y.;Li,P.;Ma,H.;Ma,W.;Liu,C.;Wang,Y.;Kong,L.;Shen,W.	313.15	101320.00	1
DDB-ESLE:2008-JAN/12888	1975	Zotova,K.S.	275.15 ... 323.15		3
DDB-ESLE:2008-JAN/11692	1970	Sheveleva,A.D.;Zamaletdinov,I.	293.15 ... 323.15		2
DDB-ESLE:2016/38788	2015	Huang,X.;Xie,L.;Zhao,S.;Yan,Z.;Zheng,H.	303.15 ... 343.15		3
DDB-ESLE:2008-JAN/13452	1938	Restaino,S.	298.15 ... 373.15		3
DDB-ESLE:2008-JAN/11703	1973	Shulgina,N.P.;Kalyuzhnyi,A.V.	292.15		1
DDB-ESLE:2008-JAN/16252	1934	Webb,T.J.;Lindsley,C.H.	272.66 ... 273.09		4
DDB-ESLE:2016/39552	2015	Zeng,Y.;Li,Z.	278.00 ... 353.00	100000.00	5
DDB-ESLE:2015/38582	2010	Yousefi,L.;Taghikhani,V.;Roayaei,E.;Safekordi,A.;Zahedzadeh,M.	293.15 ... 353.15		13
DDB-ESLE:2016/39449	1984	Berger,J.M.;Winand,R.	303.15		1
DDB-ESLE:2009-AUG/26392	1959	Serebrennikova,M.T.;Volynko,M.P.;Lobatsevich,E.V.	293.15 ... 353.15		2
DDB-ESLE:2008-JAN/14832	2005	Pinho,S.P.;Macedo,E.A.	298.15 ... 353.15		8
DDB-ESLE:2011-DEC/20583	1966	Watanabe,A.	298.15		1
DDB-ESLE:2016/39472	2015	Wang,X.;Li,X.;Liu,Q.;Li,D.	283.15 ... 333.15	101325.00	6
DDB-ESLE:2011-DEC/29674	1967	Rudin,V.Y.;Yarym-Ageev,N.L.	338.15	99991.80	1
DDB-ESLE:2008-JAN/12934	1973	Telepneva,A.E.;Zagrebin,L.A.	263.15 ... 353.15		8
DDB-ESLE:2009-AUG/26198	1934	Yarykov,M.M.	283.15 ... 343.15		7
DDB-ESLE:2017/40782	2016	Sun,J.;Zhang,L.;Mao,S.;Rohani,S.;Lu,J.	293.15 ... 373.15		2
DDB-ESLE:2009-AUG/25652	1976	Denisov,E.N.;Morozov,Y.D.;Valitov,R.B.	363.15		1
DDB-ESLE:2016/39477	2015	Zhang,Z.X.;Chu,J.H.;Tan,X.M.	293.15 ... 323.15		4
DDB-ESLE:2015/38550	2014	Liu,X.;Liang,M.;Hu,Y.;Yang,W.;Shi,Y.;Yin,J.;Liu,Y.	283.15 ... 303.15		4
DDB-ESLE:2016/39126	2015	Song,L.;Xu,Y.;Si,T.;Yang,C.;Guo,H.	288.15		1
DDB-ESLE:2017/41628	2016	Li,D.;Meng,Q.F.;Meng,L.Z.;Fan,X.X.	308.15		1
DDB-ESLE:2008-JAN/13895	1970	Averina,R.A.	298.15		1
DDB-ESLE:2009-JAN/23393	1965	Belyaev,I.N.;Lobas,L.M.	298.15 ... 308.15		2
DDB-ESLE:2012-NOV/32173	2011	Meng,R.;Li,S.N.;Zhai,Q.;Jiang,Y.;Lei,H.;Zhang,H.;Hu,M.	291.15 ... 373.15		3
DDB-ESLE:2008-JAN/16773	1953	Assarsson,G.O.	323.15		1
DDB-ESLE:2013-DEC/33745	1959	Lopatkina,G.A.	303.15		1
DDB-ESLE:2012-NOV/31788	1954	Kelly,F.H.C.	373.00		1
DDB-ESLE:2016/40358	2015	Sang,S.;Hu,Y.;Cui,R.;Hu,J.;Wang,Y.	298.15		1
DDB-ESLE:2011-DEC/29771	1919	Mills,R.V.;Wells,R.C.	293.15 ... 303.15		3
DDB-ESLE:2008-JAN/15522	1943	Olynyk,P.;Gordon,A.R.	298.15		1
DDB-ESLE:2017/40984	2016	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	298.15		1
DDB-ESLE:2013-DEC/33067	1928	Ingham,W.J.	298.15		1
DDB-ESLE:2008-JAN/18853	1999	Gomis,V.;Ruiz,F.;Boluda,N.;Saquete,M.D.	298.15		1
DDB-ESLE:2015-Mar/34714	2013	Lin,W.;Dalmazzone,D.;Fuerst,W.;Delahaye,A.;Fourmaison,L.;Clain,P.	259.10 ... 266.60		3
DDB-ESLE:2015-Mar/34784	2013	Schiraldi,A.;Signorelli,M.;Fessas,D.	298.15		1
DDB-ESLE:2015-Mar/34738	2013	Wenge Yang,Kai Wang;Yonghong Hu;Fei Shen;Jing Feng	293.15 ... 323.15	101325.00	4
DDB-ESLE:2013-DEC/33403	2012	Li,H.;Liu,J.;Chen,X.;Ren,T.	293.15 ... 373.15		5
DDB-ESLE:2013-DEC/33402	2012	Wang,K.;Hu,Y.;Yang,W.;Shi,Y.;Li,Y.	293.20 ... 323.20		4
DDB-ESLE:2009-JAN/19171	1955	Labash,J.A.;Lusby,G.R.	293.15 ... 333.15		2
DDB-ESLE:2015/38724	2012	Gao,W.;Li,Z.	283.20 ... 363.20		10
DDB-ESLE:2008-JAN/13490	1927	Matsuura,S.	297.15		1
DDB-ESLE:2016/39606	2008	Weng,Y.B.	298.15 ... 333.15		3
DDB-ESLE:2015/38367	2014	Huang,Y.;Ni,S.;Zou,F.;Zhang,W.;Chen,Y.	298.00		1
DDB-ESLE:2015/37401	1964	Karov,Z.G.;Perel'man,F.M.;Sitnikova,A.D.	298.15		1
DDB-ESLE:2017/41305	1925	de Block,F.	289.15		1
DDB-ESLE:2017/41365	1970	Momicchioli,F.;Devoto,O.;Grandi,G.;Cocco,G.	261.94 ... 273.09		21
DDB-ESLE:2015-Mar/34248	2013	Erge,H.;Adiguzel,V.;Alisoglu,V.	273.15		1
DDB-ESLE:2012-NOV/31766	2011	Mohs,A.;Decker,S.;Gmehting,J.	253.17 ... 313.17		10

DOB-ESLE:2017/41126	2016	Gao,Y.;Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DOB-ESLE:2015-Mar/34381	1985	Aliev,V.A.;Yelieva,S.M.	298.15		1
DOB-ESLE:2012-NOV/31910	2010	Li,H.;Hu,G.;Guo,F.;Zhao,L.;Zhu,J.;Zhang,Y.	293.15 ... 353.15		4
DOB-ESLE:2017/41030	2003	Kan,A.T.;Fu,G.;Tomson,M.B.	278.15 ... 298.15		5
DOB-ESLE:2015-Mar/34304	2002	Alisoglu,V.	298.15		1
DOB-ESLE:2016/39489	2014	Zhang,X.;Ren,Y.;Ma,W.;Ma,H.	298.15 ... 313.15	101320.00	2
DOB-ESLE:2016/39344	2014	Sang,S.H.;Cui,R.-Z.;Hu,Y.X.;Zeng,X.X.	323.00		1
DOB-ESLE:2015/37720	2014	Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15 ... 318.15		3
DOB-ESLE:2015-Mar/36083	1933	Anosov,V.Ya.;Chirkov,S.K.	288.15		1
DOB-ESLE:2013-DEC/33628	2011	Li,H.;Liu,J.;Zhu,J.;Wang,H.	293.15 ... 357.15		4
DOB-ESLE:2012-NOV/32799	2011	Yang,J.M.;Liu,X.L.;Liang,P.P.	348.15		1
DOB-ESLE:2015/36395	2012	Lei,H.;Li,S.N.;Zhai,Q.G.;Zhang,H.Y.;Jiang,Y.C.;Hu,M.C.	298.15 ... 308.15		2
DOB-ESLE:2016/39272	2015	Li,D.W.;Sang,S.H.;Cui,R.Z.;Wei,C.	348.00		1
DOB-ESLE:2015/37360	1974	Septsova,N.M.;Stepina,S.B.;Plyushchev,V.E.;Vlasova,I.V.;Solodkaya,A.N.	298.15		1
DOB-ESLE:2017/40489	2010	Yang,J.M.;Hou,G.Y.;Ding,T.R.;Kou,P.	323.15		1
DOB-ESLE:2016/40420	2009	Park,J.Y.	298.15		2
DOB-ESLE:2016/39138	2009	Wang,W.;Zuo,F.	298.15		1
DOB-ESLE:2015-Mar/36324	1940	Korf,D.M.;Shatrovskaya,L.P.	298.15		1
DOB-ESLE:2015-Mar/36333	2013	Yang,J.M.;Zhang,R.Z.;Liu,H.;Ma,S.H.	323.15 ... 348.15		2
DOB-ESLE:2015/37024	2014	Zhang,D.;Xiao,Q.;Zhang,B.;Xu,Y.;Xu,H.;Zhang,Y.	303.15 ... 343.15		5
DOB-ESLE:2012-NOV/31585	2011	Ren,Y.;Wang,Y.;Liu,G.;Peng,C.;Liu,H.;Hu,Y.	298.15 ... 343.15		7
DOB-ESLE:2017/41180	2016	Wang,X.;Zhang,Y.N.;Yu,Y.X.	298.15		1
DOB-ESLE:2017/41185	2016	Demirci,S.;Adiguzel,V.;Sahin,O.	298.15		1
DOB-ESLE:2015/37948	2014	Adiguzel,V.;Erge,H.;Alisoglu,V.;Neccefoglu,H.	273.15		1
DOB-ESLE:2015-Mar/35569	1994	Lue,B.L.;Zhang,M.J.	373.15		1
DOB-ESLE:2017/41767	2001	Mazunin,S.A.;Zubarev,M.P.;Panasenko,V.A.	283.15		1
DOB-ESLE:2008-JAN/8378	1979	Girich,T.E.;Gulyamov,Yu.M.;Ganz,S.N.;Miroshnik,O.S.	298.15 ... 323.15		2
DOB-ESLE:2008-JAN/8383	1958	Kindyakov,P.I.;Kyshtymova,E.A.;Rogova,S.T.	298.15 ... 363.15		3
DOB-ESLE:2008-JAN/8406	1904	Fedotieff,P.P.	273.15 ... 318.15		4
2008-FEB-20-14:50/2133	1985	Andreeva,T.A.	298.15		1
2008-FEB-20-14:50/30668	1981	Rard,J.A.;Miller,D.G.	298.15		1
2008-FEB-20-14:50/36714	1980	Smirnov,V.D.;Ovchinnikova,V.D.;Krestov,G.A.	283.00 ... 318.00		5
2008-FEB-20-14:50/33661	1968	Raridon,R.J.;Baldwin,W.H.;Kraus,K.A.	278.15 ... 298.15		2
2008-FEB-20-14:50/36058	1977	Potter,R.W.;Babcock,R.S.;Brown,D.L.	421.35 ... 697.95		14
2008-FEB-20-14:50/37383	1998	Wagner,K.;Friese,T.;Schulz,S.;Ulbig,P.	298.15		2
2008-FEB-20-14:50/37562	1985	Rard,J.A.	298.15		1
2008-FEB-20-14:50/37228	1985	Maharajh,D.M.;Guiseppi-Elie,A.;Sookram,R.	298.15		3
2008-FEB-20-14:50/40322	1998	Apelblat,A.;Korin,E.	278.15 ... 323.15	650.00 ... 926.00	10
2008-FEB-20-14:50/40826	1927	Leopold,H.G.;Johnston,J.	293.57 ... 323.15	1819.85 ... 9177.91	6
2008-FEB-20-14:50/33974	1961	Kelly,F.J.;Robinson,R.A.;Stokes,R.H.	298.15		1

NaCl + Pure Water. LLE

PAS DE DONNÉES DE LLE

NaCl + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DOB-ELE:2008-JAN/186	1972	Hamer,W.J.;Wu,Y.C.	298.15		30
DOB-ELE:2016/11375	1975	Downes,C.J.	298.15		9
DOB-ELE:2008-JAN/1736	1974	Gibbard,H.F.;Scatchard,G.;Rousseau,R.A.;Creek,J.L.	298.15 ... 373.15		56
DOB-ELE:2008-JAN/5058	1943	Janz,G.J.;Gordon,A.R.	288.15 ... 318.15		16
DOB-ELE:2008-JAN/6099	1938	Scatchard,G.;Hamer,W.J.;Wood,S.E.	298.15		23
DOB-ELE:2013-DEC/9067	1946	Robinson,R.A.	298.15		35
DOB-ELE:2008-JAN/2852	1977	Boyd,G.E.	298.15		6
DOB-ELE:2008-JAN/480	1981	Miljevic,N.;Dessauges,G.;van Hook,W.A.	373.15		15
DOB-ELE:2009-AUG/7271	2008	Blanco,L.H.;Amado,G.E.;Calvo,J.C.	298.15		64
DOB-ELE:2015/10412	1975	Platford,R.F.	298.15		19
DOB-ELE:2008-JAN/56	1965	Robinson,R.A.;Stokes,R.H.	298.15		35
DOB-ELE:2008-JAN/3929	1963	Burge,D.E.	310.15		7
DOB-ELE:2008-JAN/2518	1973	Platford,R.F.	273.15		20
DOB-ELE:2008-JAN/76	1939	Smith,R.P.	333.15 ... 373.15		60
DOB-ELE:2017/12678	2001	El Guendouz,M.;Dinane,A.;Mounir,A.	298.15		14
DOB-ELE:2008-JAN/2242	1972	Liu,C.T.;Lindsay,W.T.	348.15		3
DOB-ELE:2013-DEC/2243	1972	Liu,C.T.;Lindsay,W.T.	373.15 ... 573.15		45
DOB-ELE:2008-JAN/2371	1976	Downes,C.J.;Pitzer,K.S.	298.15		23
DOB-ELE:2010-DEC/8045	2007	Yin,S.T.;Yao,Y.;Li,B.;Tian,H.B.;Song,P.S.	298.15		9
DOB-ELE:2009-AUG/7495	2005	Salabat,A.;Shamshiri,L.;Sahrakar,P.	298.15		9
DOB-ELE:2008-JAN/4836	1997	Koenecke,T.;Neck,V.;Fanghaenel,T.;Kim,J.I.	298.15		8
DOB-ELE:2015/10470	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15		8
DOB-ELE:2015-Mar/9760	1986	Filippov,V.K.;Cheremnykh,L.M.	298.15		7
DOB-ELE:2015/10310	1970	Nikolaev,V.P.;Frolow,Yu.G.	298.15		2
DOB-ELE:2008-JAN/5778	1946	Stokes,R.H.;Levien,B.J.	298.15		35
DOB-ELE:2008-JAN/5027	1963	Vlasov,Yu.G.	318.15		10
DOB-ELE:2008-JAN/3834	2004	Nasirzadeh,K.;Zimin,D.;Neueder,R.;Kunz,W.	298.15 ... 363.15		42
DOB-ELE:2008-JAN/3391	1986	Filippov,V.K.;Charykov,N.A.;Fedorov,Yu.A.	298.15		7
DOB-ELE:2008-JAN/6074	1984	Wigent,R.J.;Leifer,L.	298.15		27
DOB-ELE:2008-JAN/6066	1970	Liu,C.T.;Lindsay,W.T.	398.15 ... 573.15		38
DOB-ELE:2015/10458	2014	Tsurko,E.N.;Neueder,R.;Mueller,R.;Kunz,W.	298.15		2
DOB-ELE:2015/10645	2000	Kumar,A.	298.15		5
DOB-ELE:2016/11271	2015	Han,H.;Li,D.;Guo,L.;Yao,Y.;Yang,H.;Zeng,D.	323.15		7
DOB-ELE:2012-NOV/8520	2010	Blanco,L.H.;Patricia Roza,A.	283.15 ... 298.15		46
DOB-ELE:2016/10917	2003	Kumar,A.	298.15		16
DOB-ELE:2016/11444	1982	Herrington,T.M.;Taylor,C.M.	273.15 ... 298.15		16
DOB-ELE:2017/12781	1969	Robinson,R.A.	298.15		5
DOB-ELE:2017/12842	2016	Held,C.;Tsurko,E.N.;Neueder,R.;Sadowski,G.;Kunz,W.	298.15 ... 310.15		54
DOB-ELE:2008-JAN/81	1939	Smith,R.P.;Hirtle,D.S.	333.15 ... 373.15		30
DOB-ELE:2017/13289	2016	Salamat-Ahangari,R.	298.15		19
DOB-ELE:2017/12976	2006	Romero,C.M.;Blanco,L.H.;Gonzalez,M.E.;Davila,M.T.	288.15 ... 298.15		36
DOB-ELE:2008-JAN/1033	1949	Robinson,R.A.;Stokes,R.H.	298.15		23
DOB-ELE:2011-DEC/8207	1973	Downes,C.	298.15		19
DOB-ELE:2008-JAN/4115	2004	Amado-Gonzalez,E.;Blanco,L.H.	283.15 ... 298.15		44
DOB-ELE:2008-JAN/5673	1968	Wu,Y.C.;Rush,R.M.;Scatchard,G.	298.15		5
DOB-ELE:2008-JAN/5677	1969	Wu,Y.C.;Rush,R.M.;Scatchard,G.	298.15		6
DOB-ELE:2013-DEC/9026	2012	Amado-Gonzalez,E.;Blanco,L.H.	298.15		44

ARTICLE USED FOR THE	LEGEND
ARTICLE WITH NOT ENOUGH POINTS OR LOW MAXIMUM MOLALITY	

NaF+ Pure Water. Activity coefficient

Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/185	1972	Hamer,W.J.;Wu,Y.C.	298.15	0.98	16
DDB-ELE:2008-JAN/2054	1941	Ivett,R.W.;de Vries,T.	288.15 ... 308.15	0.98	10
DDB-ELE:2010-DEC/7542	2008	Zhuo,K.;Dong,W.;Wang,W.;Wang,J.	298.15	0.98	11
DDB-ELE:2008-JAN/4274	2004	Hernandez-Luis,F.;Vazquez,M.V.;Esteso,M.A.	298.15	0.93	20
DDB-ELE:2015-Mar/9569	1987	Chu,D.;Liu,L.;Liu,R.	298.15	0.03	3
DDB-ELE:2008-JAN/4493	2004	Hernandez-Luis,F.;Galleguillos,H.R.;Vazquez,M.V.	298.15	0.98	18
DDB-ELE:2016/11417	2003	Hernandez-Luis,F.;Vazquez,M.V.;Esteso,M.A.	298.15	0.88	17
DDB-ELE:2017/13023	2016	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	298.15	0.98	18
DDB-ELE:2008-JAN/1087	1949	Robinson,R.A.;Stokes,R.H.	298.15	1	10
DDB-ELE:2013-DEC/9292	2003	Dermeleva,S.I.;Glazkova,E.N.;Kireev,A.A.	298.15	0.5	8
DDB-ELE:2008-JAN/4392	2005	Hernandez-Luis,F.;Galleguillos-Castro,H.;Esteso,M.A.	298.15	0.98	19

NaF+ Pure Water. VLE

Reference	Year	Author	Temperature range	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/4213	1888	Tammann,G.	373.15	98258.60 ... 101325.00	3
DDB-ELE:2008-JAN/5159	1991	Guseinov,A.G.;Imanova,M.V.;Akhundov,R.T.;Tairov,A.D.;Iskenderov,A.I.	373.15 ... 598.15	98430.00 ... 12018000.00	40

NaF+ Pure Water. SLE

Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ESLE:2008-JAN/433	1941	Ivett,R.W.;de Vries,T.	298.15		1
DDB-ESLE:2008-JAN/77	1953	Sheft,J.;Hyman,H.H.;Katz,J.J.	298.15		1
DDB-ESLE:2008-JAN/2268	1930	Foote,H.W.;Schaier,J.F.	270.13 ... 270.17		2
DDB-ESLE:2008-JAN/2265	1930	Foote,H.W.;Schaier,J.F.	283.15 ... 308.15		8
DDB-ESLE:2008-JAN/5562	1935	Akerloef,G.;Turck,H.E.	298.15		1
DDB-ESLE:2008-JAN/1184	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1
DDB-ESLE:2008-JAN/1875	1937	Payne,J.H.	273.15 ... 308.15		3
DDB-ESLE:2008-JAN/841	1928	Carter,R.H.	298.15		1
DDB-ESLE:2016/38987	1994	Sawamura,S.;Shigami,T.;Egoshi,N.;Tsuchiya,M.;Taniguchi,Y.;Suzuki,K.	298.15	25000000.00 ... 50000000.00	2
DDB-ESLE:2009-JAN/22395	1987	Karakhanyan,S.S.;Gyunashyan,A.P.;Sayamyan,E.A.	348.15		1
DDB-ESLE:2009-JAN/22382	1987	Karakhanyan,S.S.;Gyunashyan,A.P.;Sayamyan,E.A.	323.15		1
DDB-ESLE:2015-Mar/36019	1941	Tananaev,I.V.	269.65 ... 313.15		8
DDB-ESLE:2009-JAN/22881	1988	Chuvashov,G.I.;Kirillova,G.I.;Abramov,V.Ya.;Morozova,V.A.	293.15 ... 323.15		2
DDB-ESLE:2008-JAN/9254	1971	Emons,H.H.;Winkler,F.	298.15		1
DDB-ESLE:2009-JAN/19690	1919	Clark,G.L.	298.15		1
DDB-ESLE:2008-JAN/16941	1897	Ditte,A.	294.15		1
DDB-ESLE:2009-JAN/21247	1959	Morrison,J.S.;Jache,A.W.	258.15 ... 273.15		2
DDB-ESLE:2011-DEC/30690	1952	Ryss,I.G.;Slutskaya,M.M.;Vitukhnovskaya,B.S.	298.15		1
DDB-ESLE:2009-JAN/20695	2007	Morales,J.W.;Galleguillos,H.R.;Hernandez-Luis,F.	298.15		1
DDB-ESLE:2009-AUG/25797	2008	Selvaraj,D.;Toghiani,R.K.;Lindner,J.S.	298.15 ... 323.15		2
DDB-ESLE:2009-AUG/25840	1964	Sulaimankulov,K.;Duisheinalieva,N.;Chermashentseva,M.K.	303.15		1
DDB-ESLE:2013-DEC/33112	1930	Karagunis,G.;Hawkinson,A.;Dankbhlr,G.	271.52 ... 273.12		11
DDB-ESLE:2008-JAN/14626	2005	Toghiani,R.K.;Phillips,V.A.;Lindner,J.S.	298.15 ... 323.15		2
DDB-ESLE:2010-DEC/26910	1965	Ravich,M.I.;Valyashko,V.M.	398.15 ... 643.15		26
DDB-ESLE:2009-AUG/26889	2006	Aghaie,M.;Samaie,E.	298.15		1
DDB-ESLE:2008-JAN/10716	1897	Mylius,F.;Funk,R.	291.15		1
DDB-ESLE:2008-JAN/12769	1976	Morozova,V.A.;Rzhechitskii,E.P.	273.15		1
DDB-ESLE:2011-DEC/30439	1954	Zhdanov,A.K.	273.15 ... 298.15		2
DDB-ESLE:2013-DEC/33743	1959	Lopatkina,G.A.	298.15 ... 323.15		2
DDB-ESLE:2017/40983	2016	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	298.15		1
DDB-ESLE:2015/38364	1977	Karakhanyan,S.S.;Sagarunyan,S.A.;Zakaryan,S.V.;Gevorkyan,Z.A.	298.15 ... 313.15		2
DDB-ESLE:2016/40167	2015	Faridi,J.;El Guendouzi,M.	298.15 ... 353.15		4
DDB-ESLE:2016/39321	2013	Usmonov,M.;Soliev,L.;Nuri,V.	273.15		1
DDB-ESLE:2013-DEC/33689	2003	Dermeleva,S.I.;Glazkova,E.N.;Kireev,A.A.	298.15		1
DDB-ESLE:2016/39322	2014	Usmonov,M.;Soliev,L.	298.15		1
DDB-ESLE:2015/37517	1975	Belova,L.P.;Mikhailova,M.I.	333.15 ... 345.65		2
DDB-ESLE:2015/37476	1975	Karov,Z.G.;Khar'kovskii,I.A.;Kul'bashnaya,N.A.	298.15		1
DDB-ESLE:2015-Mar/36267	1988	Svyatov,B.A.;Safonov,A.V.	288.15		1
DDB-ESLE:2015/38349	1975	Karakhanyan,S.S.;Sagarunyan,S.A.	298.15 ... 313.15		2
2008-FEB-20-14:50/33172	1941	Ivett,R.W.;De Vries,T.	298.15		1
2008-FEB-20-14:50/37971	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1

NaF+ Pure Water. LLE

Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-LLE:2017/32111	2015	Redkin,A.F.;Kotova,N.P.;Shapovalov,Y.B.	1073.00	200000000.00 ... 230000000.00	2

NaF+ Pure Water. Osmotic coefficient

Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/184	1972	Hamer,W.J.;Wu,Y.C.	298.15		16
DDB-ELE:2009-JAN/6516	1941	Robinson,R.A.	298.15		6
DDB-ELE:2016/11722	2015	Faridi,J.;El Guendouzi,M.	298.15 ... 353.15		65
DDB-ELE:2008-JAN/1032	1949	Robinson,R.A.;Stokes,R.H.	298.15		10

Nal + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/191	1972	Hamer,W.J.;Wu,Y.C.	298.15	12	35
DDB-ELE:2011-DEC/8165	1935	Robinson,R.A.	298.15	3.5	11
DDB-ELE:2011-DEC/8178	1929	Harned,H.S.	298.15	1	4
DDB-ELE:2010-DEC/7616	1964	Lebed,V.I.;Aleksandrov,V.V.	298.15 ... 363.15	0.2	6
DDB-ELE:2015/10092	1956	Miller,M.L.;Sheridan,C.L.	298.15	12	11
DDB-ELE:2008-JAN/1090	1949	Robinson,R.A.;Stokes,R.H.	298.15	3.5	18
DDB-ELE:2009-JAN/6837	2008	Zhuo,K.;Liu,H.;Zhang,H.;Liu,Y.;Wang,J.	298.15	0.2	7

Nal + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/4212	1888	Tammann,G.	373.15	51995.70 ... 101325.00	10
DDB-ELE:2008-JAN/5241	1995	Yamamoto,H.;Terano,T.;Yanagisawa,M.;Tokunaga,J.	298.15	1420.00 ... 3110.00	9
DDB-ELE:2008-JAN/319	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	2460.00 ... 30100.00	40
DDB-ELE:2008-JAN/2535	1934	Lannung,A.	291.15	947.00 ... 1893.00	8
DDB-ELE:2008-JAN/1175	1994	Patil,R.K.;Olive,F.;Coronas,A.	348.15 ... 368.15	21510.00 ... 79870.00	40
DDB-ELE:2008-JAN/4603	1973	Mashovets,V.P.;Zarembo,V.I.;Fedorov,M.K.	423.15 ... 623.15	237615.00 ... 16141700.00	30
2008-FEB-20-14:50/42529	1973	Mashovets,V.P.;Zarembo,V.I.;Fedorov,M.K.	423.15 ... 623.15	242300.00 ... 16460000.00	30

Nal + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ESLE:2008-JAN/1279	1958	Ryss,I.G.;Bogdanova,L.P.	298.15		1
DDB-ESLE:2008-JAN/4344	1904	Jones,H.C.;Getman,F.H.	243.65 ... 272.84		10
DDB-ESLE:2008-JAN/777	1930	Scott,A.F.;Durham,E.J.	273.15 ... 365.38		16
DDB-ESLE:2008-JAN/2512	1927	Scott,A.F.;Frazier,W.R.	298.15		2
DDB-ESLE:2008-JAN/5427	1911	Cocheret,D.H.	303.15		2
DDB-ESLE:2008-JAN/1571	1926	Macy,R.;Thomas,E.W.	298.15		1
DDB-ESLE:2008-JAN/1794	1934	Ricci,J.E.	298.15 ... 313.15		2
DDB-ESLE:2008-JAN/3061	1934	Ricci,J.E.	298.15		1
DDB-ESLE:2008-JAN/2086	1936	Ricci,J.E.;Yanick,N.S.	283.15 ... 373.15		5
DDB-ESLE:2008-JAN/4205	1992	Dolinina,R.M.;Aliev,V.A.;Lepeshkov,I.N.	298.15		1
DDB-ESLE:2008-JAN/1906	1939	Larson,R.G.;Hunt,H.	298.15		1
DDB-ESLE:2008-JAN/567	1883	de Coppet,L.C.	337.85 ... 411.25		12
DDB-ESLE:2008-JAN/1897	1940	Eddy,R.D.;Menzies,A.W.C.	275.45 ... 456.05		15
DDB-ESLE:2008-JAN/568	1883	de Coppet,L.C.	255.90 ... 337.70		19
DDB-ESLE:2008-JAN/2488	1942	Keevil,N.B.	458.15 ... 794.55	243180.00 ... 10136553.00	9
DDB-ESLE:2008-JAN/2069	1933	Hill,A.E.;Willson,H.S.;Bishop,J.A.	281.15 ... 313.15		3
DDB-ESLE:2009-JAN/21355	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/3115	1944	Roger,L.	298.15		1
DDB-ESLE:2008-JAN/768	1994	Kacperska,A.	298.15		1
DDB-ESLE:2008-JAN/7767	1977	Filippov,V.K.;Vivcharik,L.P.;Makovskaya,Zh.P.	298.15		1
DDB-ESLE:2008-JAN/2132	1936	Ricci,J.E.	288.15 ... 318.15		3
DDB-ESLE:2008-JAN/7427	1970	Klebanov,G.S.;Pinchuk,G.Ya.	273.15 ... 298.15		2
DDB-ESLE:2008-JAN/8724	1964	Klebanov,G.S.;Pinchuk,G.Ya.	273.15 ... 323.15		3
DDB-ESLE:2008-JAN/16892	1944	Pomeroy,R.;Kirschman,H.D.	293.15		1
DDB-ESLE:2008-JAN/17434	1973	Zul'fugarly,D.I.;Dolinina,R.M.;Perel'man,F.M.;Shtanchaeva,Z.M.	298.15		1
DDB-ESLE:2009-JAN/20152	1856	Kremers,P.	273.15 ... 413.15		8
DDB-ESLE:2009-JAN/19400	1941	Briggs,T.R.;Geigle,W.F.;Eaton,J.L.	241.65 ... 341.25		3
DDB-ESLE:2008-JAN/9848	1972	Delesalle,G.;Heubel,J.	298.15		1
DDB-ESLE:2008-JAN/9257	1971	Emons,H.H.;Winkler,F.	298.15		1
DDB-ESLE:2009-JAN/19756	1940	Cheesman,G.H.;Duncan,D.R.;Harris,I.W.H.	273.15		1
DDB-ESLE:2008-JAN/8703	1963	Dolinina,R.M.;Perel'man,F.M.	323.15		1
DDB-ESLE:2008-JAN/6746	1982	Zul'fugarly,D.I.;Dolinina,R.M.;Nadzhafova,T.A.;Amirdzhanova,T.B.	298.15 ... 313.15		2
DDB-ESLE:2008-JAN/6751	1962	Perel'man,F.M.;Dolinina,R.M.	323.15		1
DDB-ESLE:2008-JAN/17188	1909	Krym,W.	298.15		1
DDB-ESLE:2009-AUG/25845	1964	Sulaimankulov,K.;Nogoev,K.;Duisheinalieva,N.	303.15		1
DDB-ESLE:2009-JAN/19816	1862	Ruedorff,F.	263.40 ... 272.30		4
DDB-ESLE:2011-DEC/30651	1958	Agayev,A.I.;Dzhabbarov,A.I.	247.65 ... 298.35		9
DDB-ESLE:2011-DEC/29977	1973	Shevtsova,Z.N.;Drobot,D.V.;Igunnova,N.M.	298.15		1
DDB-ESLE:2009-JAN/23610	1962	Samuseva,R.G.;Plyushchev,V.E.;Egorova,R.S.	298.15 ... 323.15		2
DDB-ESLE:2013-DEC/33116	1930	Karagunis,G.;Hawkinson,A.;Damköhler,G.	269.64 ... 273.05		6
DDB-ESLE:2008-JAN/18153	1959	Slovinskaya,V.M.;Mukimov,S.M.	273.15 ... 348.15		4
DDB-ESLE:2009-AUG/26894	1987	Karov,Z.G.;Kyarov,A.A.;Urusova,R.Kh.;Shakov,Z.M.	298.15		1
DDB-ESLE:2009-AUG/26119	1948	Zhdanov,A.K.;Adamenkova,V.	273.15 ... 348.15		4
DDB-ESLE:2008-JAN/13658	1984	Ryazanov,M.A.;Bukhantsova,V.A.	298.15		1
DDB-ESLE:2008-JAN/11704	1973	Shulgina,N.P.;Kalyuzhnyi,A.V.	293.15		1
DDB-ESLE:2008-JAN/13879	1984	Ryazanov,M.A.;Khotilovich,N.V.;Elkina,Z.Yu.;Cherkas,T.V.;Peshkin,V.G.	298.15		1
DDB-ESLE:2010-DEC/28299	1977	Meranda,D.;Furter,W.F.	417.15		1

DDB-ESLE:2017/40986	2016	Hernandez-Luis,F.;Rodriguez-Raposo,R.;Galleguillos,H.R.;Morales,J.W.	298.15		1
DDB-ESLE:2017/41311	1925	de Block,F.	288.15		1
DDB-ESLE:2013-DEC/33971	2012	Pawar,R.R.;Aher,C.S.;Pagar,J.D.;Nikam,S.L.;Hasan,M.	298.15 ... 313.15	101320.00	8
2008-FEB-20-14:50/40524	1942	Keevil,N.B.	458.15 ... 873.15	243180.00 ... 19160557.50	10
DDB-ESLE:2011-DEC/30608	1960	AgaeV,A.I.	298.15 ... 353.15		3

Nal + Pure Water. LLE

PAS DE DONNÉES DE LLE

Nal + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/190	1972	Hamer,W.J.;Wu,Y.C.	298.15		35
DDB-ELE:2015/10072	1972	Jakli,G.;Van Hook,A.	283.15 ... 348.15		36
DDB-ELE:2015/10464	2014	Held,C.;Reschke,T.;Mueller,R.;Kunz,W.;Sadowski,G.	298.15		4
DDB-ELE:2015/10095	1956	Miller,M.L.;Sheridan,C.L.	298.15		12
DDB-ELE:2010-DEC/7588	1966	Makarov,L.L.;Vlasov,Yu.G.;Azarko,V.A.	298.15		20

RbBr + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/871	1972	Hamer,W.J.;Wu,Y.C.	298.15	5	27
DDB-ELE:2011-DEC/8163	1935	Robinson,R.A.	298.15	5	14
DDB-ELE:2008-JAN/1109	1949	Robinson,R.A.;Stokes,R.H.	298.15	5	21
DDB-ELE:2017/12272	1937	Robinson,R.A.	298.15	5	14

RbBr + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/2542	1934	Lannung,A.	291.15	1760.00 ... 2046.00	19

RbBr + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ESLE:2008-JAN/5146	1993	Balarew,C.;Christov,C.;Valyashko,V.;Petrenko,S.	298.15		1
DDB-ESLE:2009-JAN/21362	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/1016	1999	Balarew,C.;Rabadjieva,D.;Tepavitcharova,S.;Christov,C.;Angelova,O.	298.15		1
DDB-ESLE:2008-JAN/15350	1863	Reifsig,T.	278.15 ... 289.15		2
DDB-ESLE:2008-JAN/7221	1947	Blidin,V.P.	298.15		1
DDB-ESLE:2008-JAN/8629	1992	Balarew,C.;Christov,C.	323.15		1
DDB-ESLE:2008-JAN/8091	1966	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE:2009-JAN/21884	1905	Rimbach,E.;Grews,A.	273.65 ... 386.65		4
DDB-ESLE:2008-JAN/669	1995	Tepavitcharova,S.;Balarew,Ch.;Trendafilova,S.	298.15		1
DDB-ESLE:2008-JAN/14989	1953	Durham,G.S.;Rock,E.J.;Frayn,J.S.	298.15		1
DDB-ESLE:2008-JAN/12861	1975	Plyushchev,V.E.;Septsova,N.M.;Stepina,S.B.;Vlasova,I.V.	298.15		1
DDB-ESLE:2009-AUG/21003	1965	Kuznetsova,G.P.;Stepin,B.D.	298.15		1
DDB-ESLE:2009-AUG/25524	1967	Serebrennikova,G.M.;Sazikova,L.A.;Stepin,B.D.	298.15		1
DDB-ESLE:2011-DEC/29644	1972	Safonova,V.I.;Safonov,V.V.;Abramova,E.A.;Korshunov,B.G.;Stepin,B.D.	273.15		1
DDB-ESLE:2008-JAN/13077	1971	Vlasov,Yu.G.;Seleznev,B.L.	298.15		1
DDB-ESLE:2015/37000	2007	Zhao,W.X.;Hu,M.C.;Li,S.N.;Jiang,Y.C.;Zhang,X.L.;Hu,L.;Chen,H.J.	298.15 ... 318.15		3
2008-FEB-20-14:50/35727	1994	Christov,C.;Petrenko,S.;Balarew,C.;Valyashko,V.	298.15		1
2008-FEB-20-14:50/37234	1993	Balarew,C.;Christov,C.;Valyashko,V.;Petrenko,S.	298.15		1
DDB-ESLE:2010-DEC/27698	1969	Plyushchev,V.E.;Stepina,S.B.;Pokrovskaya,L.I.;Shekhtmeister,L.A.	298.15		1
DDB-ESLE:2013-DEC/33785	1974	Filippov,V.K.;Agafonova,K.A.;Yakimov,M.A.	298.15		1

RbBr + Pure Water. LLE

PAS DE DONNÉES DE LLE

RbBr + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/870	1972	Hamer,W.J.;Wu,Y.C.	298.15		27
DDB-ELE:2008-JAN/1055	1949	Robinson,R.A.;Stokes,R.H.	298.15		21
DDB-ELE:2008-JAN/5958	1937	Robinson,R.A.	298.15		14

RbCl + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE-2008-JAN/869	1972	Hamer,W.J.;Wu,Y.C.	298.15	7.8	32
DDB-ELE-2010-DEC/7622	1964	Lebed,V.I.;Aleksandrov,V.V.	298.15 ... 363.15	0.1	5
DDB-ELE-2009-AUG/7177	1998	Li,L.;Chu,D.;Liu,R.	283.15 ... 318.15	0.08	4
DDB-ELE-2008-JAN/2460	1984	Rard,J.A.	298.15	7.78	25
DDB-ELE-2008-JAN/5893	1934	Robinson,R.A.;Sinclair,D.A.	298.15	5	13
DDB-ELE-2015-Mar/9540	2013	Du,Y.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	1	18
DDB-ELE-2009-JAN/5364	2005	Zhang-Jun;Huang,X.Y.;Xia,S.P.	298.15	3.5	9
DDB-ELE-2012-NOV/8681	2011	Tang,J.;Ma,Y.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	1.18	23
DDB-ELE-2017/13320	1974	Longhi,P.;Mussini,T.;Osimani,C.	283.15 ... 343.15	0.5	20
DDB-ELE-2008-JAN/1108	1949	Robinson,R.A.;Stokes,R.H.	298.15	5	21
DDB-ELE-2017/13270	2016	Hao,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	2.98	11
DDB-ELE-2017/12271	1937	Robinson,R.A.	298.15	5	14

RbCl + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE-2008-JAN/1206	1994	Patil,R.K.;Olive,F.;Coronas,A.	353.15 ... 368.15	35780.00 ... 81210.00	28
DDB-ELE-2008-JAN/4221	1888	Tammann,G.	373.15	68394.40 ... 101325.00	10
DDB-ELE-2008-JAN/339	1991	Patil,K.R.;Tripathi,A.D.;Pathak,G.;Katti,S.S.	303.15 ... 343.15	3150.00 ... 29730.00	30
DDB-ELE-2008-JAN/2541	1934	Lannung,A.	291.15	1665.00 ... 2038.00	15
DDB-ELE-2008-JAN/1205	1975	Nishi,Y.	348.15	29280.00 ... 37090.00	7
2008-FEB-20-14:50/40321	1998	Apelblat,A.;Korin,E.	278.05 ... 322.35	593.00 ... 8495.00	20

RbCl + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ESLE-2008-JAN/5144	1993	Balarew,C.;Christov,C.;Valyashko,V.;Petrenko,S.	298.15		1
DDB-ESLE-2015/37109	1902	Biltz,W.	270.67 ... 272.77		5
DDB-ESLE-2009-JAN/21361	1934	Lannung,A.	291.15		1
DDB-ESLE-2008-JAN/4403	1976	Stepin,B.D.;Iskhakova,L.D.;Serebrennikova,G.M.;Starikova,Z.A.;Trunov,V.K.	298.15		1
DDB-ESLE-2008-JAN/6789	1927	Foote,H.W.	298.15		1
DDB-ESLE-2008-JAN/677	1998	Apelblat,A.;Korin,E.	298.15		1
DDB-ESLE-2008-JAN/1936	1904	Earl of Berkeley	386.05	100872.00	2
DDB-ESLE-2008-JAN/1922	1904	Earl of Berkeley	273.70 ... 387.15		8
DDB-ESLE-2008-JAN/1465	1927	Bennath,A.	298.15		1
DDB-ESLE-2008-JAN/14857	1985	Rard,J.A.	298.15		2
DDB-ESLE-2015-Mar/36409	1987	Balarew,Ch.;Tepavitcharova,S.	298.15		1
DDB-ESLE-2015-Mar/36417	1989	Balarew,C.;Tepavitcharova,S.;Macicek,J.	298.15 ... 348.15		3
DDB-ESLE-2008-JAN/14988	1953	Durham,G.S.;Rock,E.J.;Frayn,J.S.	298.15		1
DDB-ESLE-2008-JAN/6891	1979	Clyne,M.A.;Potter,R.W.	287.38 ... 378.14		7
DDB-ESLE-2008-JAN/16376	1902	Rimbach,E.	273.55 ... 388.05		4
DDB-ESLE-2008-JAN/8092	1966	Kirgintsev,A.N.;Trushnikova,L.N.	298.15		1
DDB-ESLE-2008-JAN/10687	1981	Shirai,Yu.V.;Shevchuk,V.G.	298.15		1
DDB-ESLE-2009-AUG/23873	1986	Storozhenko,D.A.;Lazorenko,N.M.;Kisel',N.N.	298.15 ... 373.15		4
DDB-ESLE-2008-JAN/1752	1969	Baimuradov,R.;Sedel'nikov,G.S.;Plyushchev,V.E.	308.15		1
DDB-ESLE-2008-JAN/12201	1953	Blidin,V.P.	298.15 ... 313.15		2
DDB-ESLE-2008-JAN/10993	1968	Bykova,J.N.;Kuznetsova,G.N.;Kolotilova,V.Ya.;Stepin,B.D.	298.15		1
DDB-ESLE-2010-DEC/27134	1968	Arkhipov,S.M.;Kashina,N.I.;Revzina,T.V.	273.15 ... 323.15		3
DDB-ESLE-2012-NOV/31239	1971	Fedorova,O.N.;Serebrennikova,G.M.;Stepin,B.D.	298.15		1
DDB-ESLE-2010-DEC/27505	1968	Belyaev,I.N.;Lobas,L.M.	298.15		1
DDB-ESLE-2012-NOV/31552	1906	Foote,H.W.;Levy,L.H.	298.15		1
DDB-ESLE-2009-JAN/21014	1950	Mariani,E.;Di Giacomo-Dejak,G.	264.48 ... 273.08		21
DDB-ESLE-2010-DEC/28834	2009	Li,S.;Guo,H.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DDB-ESLE-2011-DEC/29295	1965	Plyushchev,V.E.;Stepina,S.B.;Zimina,G.V.	298.15		1
DDB-ESLE-2011-DEC/29536	2010	Zhou,Y.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15		1
DDB-ESLE-2009-JAN/22155	1991	Bunyakina,N.V.;Storozhenko,D.A.;Senenko,N.B.;Shevchuk,V.G.	298.15 ... 373.15		4
DDB-ESLE-2015-Mar/34936	2010	Yu,X.;Zeng,Y.	323.15		1
DDB-ESLE-2013-DEC/33109	1930	Karagunis,G.;Hawkinson,A.;Danköehler,G.	264.48 ... 273.09		21
DDB-ESLE-2008-JAN/12857	1975	Plyushchev,V.E.;Septsova,N.M.;Stepina,S.B.;Vlasova,I.V.	298.15		1
DDB-ESLE-2009-JAN/23759	2008	Guo,H.;Hu,M.;Li,S.;Jiang,Y.;Wang,M.	298.15		1
DDB-ESLE-2010-DEC/26961	1965	Safonova,V.I.;Kuznetsova,G.P.;Stepin,B.D.	298.15		1
DDB-ESLE-2008-JAN/15973	1969	Merbach,A.;Gonella,J.	298.15		1
DDB-ESLE-2009-AUG/26004	1966	Safonova,V.I.;Stepin,B.D.;Kuznetsova,G.P.	273.15		1
DDB-ESLE-2010-DEC/27787	1968	Arkhipov,S.M.;Kashina,N.I.;Kuzina,V.A.	298.15		1
DDB-ESLE-2010-DEC/28878	2007	Zhao,W.X.;Hu,M.C.;Jiang,Y.C.;Li,S.N.	298.15 ... 308.15		2
DDB-ESLE-2011-DEC/30738	2010	Zhou,Y.H.;Li,S.N.;Zhai,Q.G.;Jiang,Y.C.;Hu,M.C.	288.15 ... 308.15		2
DDB-ESLE-2013-DEC/33397	1968	Sedel'nikov,G.S.;Baimuradov,R.	323.15		1
DDB-ESLE-2015-Mar/13494	2005	Zhang,J.;Wang,X.Z.;Song,B.C.;Xia,S.P.	298.15		1
DDB-ESLE-2011-DEC/30178	1972	Gode,G.K.;Klyaviny,L.A.	298.15		1
DDB-ESLE-2013-DEC/33805	1974	Arkhipov,S.M.;Kashina,N.I.;Kuzina,V.A.	298.15		1
DDB-ESLE-2015-Mar/35426	2002	Zhang,J.;Gao,S.Y.;Xia,S.P.	298.15 ... 323.15		2
DDB-ESLE-2016/35399	2013	Yin,Q.;Zeng,Y.;Yu,X.;Mu,P.;Tan,Q.	348.15	100000.00	1
DDB-ESLE-2009-JAN/23349	1966	Belyaev,I.N.;Le Tyuk	298.15		1
DDB-ESLE-2008-JAN/11806	1973	Sheveleva,A.D.;Mochalov,K.I.;Khutorskol'E.N.;Torgashina,N.A.	293.15 ... 323.15		4
DDB-ESLE-2008-JAN/19067	1968	Vlasova,I.V.;Stepina,S.B.;Sokolova,N.P.;Plyushchev,V.E.	298.15		1
DDB-ESLE-2012-NOV/32175	2011	Meng,R.;Li,S.N.;Zhai,Q.;Jiang,Y.;Lei,H.;Zhang,H.;Hu,M.	298.15 ... 308.15		2
DDB-ESLE-2013-DEC/32929	2012	Yu,X.;Zeng,Y.;Jiang,J.	298.15		1
DDB-ESLE-2013-DEC/33899	1956	Plyushchev,V.E.;Kuznetsova,G.P.	273.15 ... 298.15		2
DDB-ESLE-2013-DEC/33783	1974	Filippov,V.K.;Agafonova,K.A.;Yakimov,M.A.	298.15		1
DDB-ESLE-2008-JAN/11920	1966	Sheveleva,A.D.	293.15 ... 323.15		2
DDB-ESLE-2015/37747	2013	Liu,Z.;Zeng,Y.;Yu,X.D.	348.00		1
DDB-ESLE-2017/41366	1970	Momicchioli,F.;Devoto,O.;Grandi,G.;Cocco,G.	262.71 ... 273.10		22
DDB-ESLE-2015-Mar/36472	2013	Li,Z.;Yu,X.;Yin,Q.;Zeng,Y.	323.15		1
DDB-ESLE-2015-Mar/34384	1968	Kirgintsev,A.N.;Shavinskii,B.M.	256.15		1
DDB-ESLE-2013-DEC/33952	2012	Yu,X.;Zeng,Y.;Yin,Q.;Mu,P.	348.15		1
DDB-ESLE-2017/41128	2016	Gao,Y.;Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
DDB-ESLE-2017/41599	2016	Hao,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15		1
DDB-ESLE-2015-Mar/36010	1971	Mironenko,A.P.;Stepina,S.B.;Plyushchev,V.E.;Zotova,L.A.	298.15		1
DDB-ESLE-2015/37724	2014	Zhao,D.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15 ... 318.15		3
DDB-ESLE-2015/36397	2012	Lei,H.;Li,S.N.;Zhai,Q.G.;Zhang,H.Y.;Jiang,Y.C.;Hu,M.C.	298.15 ... 308.15		2
DDB-ESLE-2015/38287	1987	Nosova,L.A.;Skiba,G.S.;Voskoboinikov,N.B.	298.15		1
DDB-ESLE-2015/37767	2014	Tang,J.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	288.15 ... 308.15		3
2008-FEB-20-14:50/2135	1985	Andreeva,T.A.	298.15		1
2008-FEB-20-14:50/31912	1970	Momicchioli,F.;Devoto,O.;Grandi,G.;Cocco,G.	262.71 ... 273.10		22
2008-FEB-20-14:50/35722	1994	Christov,C.;Petrenko,S.;Balarew,C.;Valyashko,V.	298.15		1
2008-FEB-20-14:50/37558	1985	Rard,J.A.	298.15		1
2008-FEB-20-14:50/37230	1985	Maharajh,D.M.;Guiseppi-Elie,A.;Sookram,R.	298.15		3
2008-FEB-20-14:50/37232	1993	Balarew,C.;Christov,C.;Valyashko,V.;Petrenko,S.	298.15		1
2008-FEB-20-14:50/40327	1998	Apelblat,A.;Korin,E.	278.15 ... 318.15	600.00 ... 6893.00	9
2008-FEB-20-14:50/40498	1984	Rard,J.A.	298.15		1

RbCl + Pure Water. LLE

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RbCl + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/868	1972	Hamer,W.J.;Wu,Y.C.	298.15		32
DDB-ELE:2008-JAN/2459	1984	Rard,J.A.	298.15		25
DDB-ELE:2015/10312	1970	Nikolaev,V.P.;Frolov,Yu.G.	298.15		4
DDB-ELE:2010-DEC/7805	1958	Makarov,L.L.;Evstropov,K.K.;Vlasov,Yu.G.	298.15		7
DDB-ELE:2008-JAN/1054	1949	Robinson,R.A.;Stokes,R.H.	298.15		21
DDB-ELE:2008-JAN/5957	1937	Robinson,R.A.	298.15		14

RbF+ Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/867	1972	Hamer,W.J.;Wu,Y.C.	298.15	3.5	24
DDB-ELE:2015-Mar/9575	2013	Ma,L.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	0.54	69
DDB-ELE:2016/11709	2016	Hao,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.20	0.6	45
DDB-ELE:2016/11906	1963	Tien,H.T.	298.15	3.5	9
DDB-ELE:2017/13464	2016	Huang,X.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.20	0.7	16
DDB-ELE:2012-NOV/8753	2011	Wang,L.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15	0.62	26

RbF+ Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/2540	1934	Lannung,A.	291.15	204.00 ... 2020.00	11

RbF+ Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ESLE:2009-JAN/21360	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/1186	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1
DDB-ESLE:2009-AUG/23938	1987	Okhunov,R.;Ikrami,D.D.;Levina,N.N.;Mirzoev,G.	298.15		1
DDB-ESLE:2009-JAN/21349	1957	Tamm,N.S.;Novoselova,A.V.	298.15		1
DDB-ESLE:2010-DEC/28252	1968	Thakker,M.T.;Chi,C.W.;Peck,R.E.;Wasan,D.T.	303.15 ... 353.15	623.95 ... 20542.32	6
DDB-ESLE:2013-DEC/33114	1930	Karagunis,G.;Hawkinson,A.;Damköhler,G.	264.61 ... 273.13		11
DDB-ESLE:2009-JAN/19786	1963	Cohen-Adad,R.;Vouillon,J.C.	225.65 ... 278.15		4
DDB-ESLE:2015-Mar/34331	1969	Vouillon,J.C.;Sebaoun,A.	323.15 ... 498.15		11
DDB-ESLE:2013-DEC/33143	1905	Eggeling,H.;Meyer,J.	272.24 ... 272.74		5
DDB-ESLE:2011-DEC/31019	1970	Deichman,E.N.;Tananaev,I.V.;Shakhnazaryan,A.A.	298.15		1
2008-FEB-20-14:50/37973	1995	Titova,K.V.;Kolmakova,E.I.	273.15		1

RbF+ Pure Water. LLE

PAS DE DONNÉES DE LLE

RbF+ Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/866	1972	Hamer,W.J.;Wu,Y.C.	298.15		24
DDB-ELE:2016/11905	1963	Tien,H.T.	298.15		9
DDB-ELE:2017/12923	2016	Huang,X.;Li,S.N.;Zhai,Q.;Jiang,Y.;Hu,M.	298.20		32
DDB-ELE:2013-DEC/9261	2012	Ma,L.;Li,S.;Zhai,Q.;Jiang,Y.;Hu,M.	298.15		24

Rbl + Pure Water. Activity coefficient

Activity coefficient					
Reference	Year	Author	Temperature range	Maximum molality	Number of points
DDB-ELE:2008-JAN/873	1972	Hamer,W.J.;Wu,Y.C.	298.15	5	27
DDB-ELE:2011-DEC/8167	1935	Robinson,R.A.	298.15	5	14
DDB-ELE:2008-JAN/1110	1949	Robinson,R.A.;Stokes,R.H.	298.15	5	21
DDB-ELE:2017/12273	1937	Robinson,R.A.	298.15	5	14

Rbl + Pure Water. VLE

Vapor Liquid equilibrium isothermal					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ELE:2008-JAN/2543	1934	Lannung,A.	291.15	1725.00 ... 2049.00	10

Rbl + Pure Water. SLE

SLE					
Reference	Year	Author	Temperature range (K)	Pressure Range (Pa)	Number of points
DDB-ESLE:2009-JAN/21363	1934	Lannung,A.	291.15		1
DDB-ESLE:2008-JAN/15349	1863	Reifsig,T.	280.05 ... 290.55		2
DDB-ESLE:2008-JAN/14926	1968	Zimina,G.V.;Kaloev,N.I.;Stepina,S.B.;Plyushchev,V.E.	298.15		1
DDB-ESLE:2009-JAN/19390	1941	Briggs,T.R.;Conrad,C.C.;Gregg,C.C.;Reed,W.H.	260.15 ... 384.65		19
DDB-ESLE:2012-NOV/31202	1971	Savel'eva,L.V.;Chernova,O.P.;Stepina,S.B.;Plyushchev,V.E.	298.15		1
DDB-ESLE:2011-DEC/31010	1970	Zimina,G.V.;Chukhlebova,T.D.;Molchanova,O.P.;Plyushchev,V.E.	298.15		1
DDB-ESLE:2008-JAN/13078	1971	Vlasov,Yu.G.;Seleznev,B.L.	298.15		1
DDB-ESLE:2013-DEC/33787	1974	Filippov,V.K.;Agafonova,K.A.;Yakimov,M.A.	298.15		1
2008-FEB-20-14:50/35729	1994	Christov,C.;Petrenko,S.;Balarew,C.;Valyashko,V.	298.15		1

Rbl + Pure Water. LLE

PAS DE DONNÉES DE LLE

Rbl + Pure Water. Osmotic coefficient

Osmotic coefficient					
Reference	Year	Author	Temperature range	Pressure range (Pa)	Number of points
DDB-ELE:2008-JAN/872	1972	Hamer,W.J.;Wu,Y.C.	298.15		27
DDB-ELE:2008-JAN/1056	1949	Robinson,R.A.;Stokes,R.H.	298.15		20
DDB-ELE:2008-JAN/5959	1937	Robinson,R.A.	298.15		14