

CONCENTRATED SOLUTIONS DATA

AMMONIA			
<i>Density (g cm⁻³)</i>	<i>Richness (g L⁻³)</i>	<i>Weight %</i>	<i>Baume degrees</i>
0.9939	9.939	1	10.9
0.9885	19.79	2	11.5
0.9811	39.24	4	12.7
0.9730	58.38	6	13.9
0.9651	77.21	8	15.1
0.9575	95.75	10	16.2
0.9501	114.0	12	17.3
0.9430	132.0	14	18.5
0.9362	149.8	16	19.5
0.9295	167.3	18	20.6
0.9229	184.6	20	21.7
0.9164	201.6	22	22.8
0.9101	218.4	24	23.8
0.9040	235.0	26	24.9
0.8980	251.4	28	25.9
0.8920	267.6	30	27.0

HYDROCHLORIC ACID

<i>Density (g cm⁻³)</i>	<i>Richness (g L⁻³)</i>	<i>Weight %</i>	<i>Baume degrees</i>
1.0032	10.03	1	0.5
1.0082	20.16	2	1.2
1.0181	40.72	4	2.6
1.0279	61.67	6	3.9
1.0376	83.01	8	5.3
1.0474	104.7	10	6.6
1.0574	126.9	12	7.9
1.0675	149.5	14	9.2
1.0776	172.4	16	10.4
1.0878	195.8	18	11.7
1.0980	219.6	20	12.9
1.1083	243.8	22	14.2
1.1187	268.5	24	15.4
1.1290	293.5	26	16.0
1.1392	319.0	28	17.7
1.1492	344.8	30	18.8
1.1593	371.0	32	19.9
1.1691	397.5	34	21.0
1.1789	424.4	36	22.0
1.1885	451.6	38	23.0
1.1980	479.2	40	24.0

SULFURIC ACID

<i>Density (g cm⁻³)</i>	<i>Richness (g L⁻³)</i>	<i>Weight %</i>	<i>Baume degrees</i>
1.0051	10.05	1	0.7
1.0317	51.59	5	4.5
1.0661	106.6	10	9.0
1.1020	165.3	15	33.4
1.1394	227.9	20	17.7
1.1783	294.6	25	21.9
1.2185	365.6	30	26.0
1.2267	380.3	31	26.8
1.2349	395.2	32	27.6
1.2432	410.3	33	28.4
1.2515	425.5	34	29.1
1.2599	441.0	35	29.9
1.3028	521.1	40	33.7
1.3476	606.4	45	37.4
1.3951	697.6	50	41.1
1.4453	794.2	55	44.7
1.4283	899.0	60	48.2
1.5533	1010	65	51.7
1.6105	1127	70	55.0
1.6692	1252	75	58.1
1.7272	1382	80	61.1
1.7785	1512	85	63.5
1.8144	1633	90	65.1
1.8195	1656	91	65.3
1.8240	1678	92	65.5
1.8279	1700	93	65.7
1.8332	1721	94	65.8
1.8337	1742	95	65.9
1.8355	1762	96	66.0
1.8364	1781	97	66.0
1.8361	1799	98	66.0
1.8342	1816	99	65.9
1.8305	1831	100	65.8