

ANALYSIS OF AN ALUMINUM-ZINC ALLOY

Table 1

Vapor Pressure of Liquid Water at Different Temperatures

Temp. (°C)	Vapor Pressure (mm Hg)	Temp. (°C)	Vapor Pressure (mm Hg)	Temp. (°C)	Vapor Pressure (mm Hg)
0.0	4.58	15.0	12.80	30.0	31.82
1.0	4.93	16.0	13.63	31.0	33.73
2.0	5.29	17.0	14.53	32.0	35.72
3.0	5.69	18.0	15.48	33.0	37.71
4.0	6.10	19.0	16.48	34.0	39.90
5.0	6.54	20.0	17.54	35.0	42.20
6.0	7.01	21.0	18.65	40.0	55.3
7.0	7.51	22.0	19.83	50.0	92.5
8.0	8.05	23.0	21.07	60.0	149.4
9.0	8.61	24.0	22.38	70.0	233.7
10.0	9.21	25.0	23.76	80.0	355.1
11.0	9.84	26.0	25.21	90.0	525.8
12.0	10.52	27.0	26.74	100.0	760.0
13.0	11.20	28.0	28.35	104.0	875.1
14.0	12.00	29.0	30.04	110.0	1074.6