

Table IV
Density of Aqueous Ammonia Solutions at
 $\frac{20}{4}$ **C. Computed from Values Given**
in the International Critical Tables

Specific Gravity	Weight of NH ₃ in Solution expressed in			Per Cent NH ₃	Degrees Baume
	Grams per Liter	Pounds per U.S. Gallon	Pounds per Cubic Foot		
0.9939	9.939	0.08294	0.6205	1	10.9
0.9895	19.790	0.16520	1.2350	2	11.5
0.9811	39.240	0.32750	2.4500	4	12.7
0.9730	58.380	0.48720	3.6450	6	13.9
0.9651	7.210	0.64430	4.8200	8	15.1
0.9575	95.750	0.79910	5.9780	10	16.2
0.9501	114.000	0.95150	7.1180	12	17.3
0.9430	132.000	1.10200	8.2420	14	18.5
0.9362	149.800	1.25000	9.3520	16	19.5
0.9295	167.300	1.39600	10.4500	18	20.6
0.9229	184.600	1.54000	11.5200	20	21.7
0.9164	201.600	1.68200	12.5900	22	22.8
0.9101	218.400	1.82300	13.6400	24	23.8
0.9040	235.000	1.96200	14.6700	26	24.9
0.8980	251.400	2.09800	15.7000	28	25.9
0.8920	267.600	2.23300	16.7100	30	27.0