

Product Name: Aqua Ammonia

Grade: **Agricultural**

Order Code: **AMMAQ**

MSDS No.: **31**

Source: Augusta, GA

Alternate Names: page 1 of 1

CHEMICAL DATA	TYPICAL	GUARANTEED
Ammonia, as NH ₃ , Wt. %	29.4	29.4 - 30.0
Total Nitrogen, as N, Wt. %	24.2	24.2 - 24.7
Iron, as Fe, ppm		2.0 max.

PHYSICAL DATA	TYPICAL	GUARANTEED
Specific Gravity @ 60°/60°F	0.897	
Density, "Baume" @ 60°F	26.0	
Density, lb/gal @ 60°F	7.48	
Freezing Point, °F	-107	
Boiling Point @ 1ATM°F	81	
Appearance	Clear, colorless	
NH ₃ in Solution, lb/gal @ 60°F	2.2	

Note: All of the above properties are based on the analysis of a composite sample from a bulk shipment. Grab samples or individual car samples may fall outside of the specified typical.