

## AQUA AMMONIA 26° Be- Sales Specification

**Product:** Aqua Ammonia 26° Be

**Grade:** Industrial or technical ammonium hydroxide solution

**Chemical Formula:** NH<sub>4</sub>OH

### CHEMICAL ANALYSIS CLASSIFICATION

CLASSIFICATION	SPECIFICATION	TYPICAL ANALYSIS
Ammonia as NH <sub>3</sub> at 60°F	29.4 - 30.5%	30%
Beaume at 60° F	26 - 26.6° Be	26.3° Be
Specific Gravity	<u>At F</u>	
Specific Gravity at 60°F	0.8974 - 0.8940	0.8957
Non Volatile Matter	< 10PPM	4PPM
Chloride as Cl	< 1PPM	< 0.5PPM
Sulphates as SO <sub>4</sub>	< 1PPM	< 1PPM
Phosphate as PO <sub>4</sub>	< 0.5PPM	<0.5PPM
Heavy Metals as Pb	<0.1PPM	<0.1PPM
Iron as Fe	< 0.1PPM	<0.1PPM
Appearance	Clean and water white	Pass

The above-identified aqua ammonia meets or exceeds all the above sales specifications.