

Specification Sheet

NH₄OH, Purity: 99.9%

Stock No: NS6130-12-000260, CAS: 1336-21-6

Product	:	Ammonium Hydroxide Solution
Stock No	:	NS6130-12-000260
CAS	:	1336-21-6
Purity	:	99.9%
Molecular Formula	:	NH ₄ OH
Molecular Weight	:	35.04 g/mol
Density	:	1.84 g/mL at 25 °C(lit.)
Form	:	liquid
Color	:	Colorless
Melting Point	:	-57.5 °C
Boiling Point	:	27.7°C
pH	:	>12 (H ₂ O, 20 °C) strongly alkaline
Vapor density	:	1.2 (vs air)
Vapor Pressure	:	115 mmHg (20 °C)
Solubility	:	Miscible in water
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time