

Product Name : Ammonia Solution 25%, Grade AR
Product Code : A5016-1 **CAS Number** : 1336-21-6
Formula : NH_4OH **M. wt** : 35.04 g/mol
Packing : 2.5 Liter, 4 Liter

Parameter	Specification
Assay	min. 25 %
Colour	max. 10 Hazen
Chlorides (Cl)	max. 0.00005 %
Phosphates (PO_4)	max. 0.000005 %
Sulfates (SO_4)	max. 0.00005 %
Aluminum (Al)	max. 0.000005 %
Barium (Ba)	max. 0.000001 %
Cadmium (Cd)	max. 0.000005 %
Calcium (Ca)	max. 0.000001 %
Chromium (Cr)	max. 0.000002 %
Copper (Cu)	max. 0.000002 %
Iron (Fe)	max. 0.000001 %
Lead (Pb)	max. 0.000002 %
Lithium (Li)	max. 0.000005 %
Magnesium (Mg)	max. 0.000001 %
Manganese (Mn)	max. 0.000002 %
Nickel (Ni)	max. 0.000002 %
Potassium (K)	max. 0.000005 %
Sodium (Na)	max. 0.000005 %
Tin (Sn)	max. 0.000001 %
Zinc (Zn)	max. 0.000005 %
Calcination residue (as SO_4)	max. 0.002 %

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