

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ammonia solution,GR,25-28%

ITEM NUMBER: A112079
BRAND: Aladdin
CAS NUMBER: 1336-21-6
MDL NUMBER: MFCD00066650
FORMULA: H5NO
MOLECULAR WEIGHT: 35.05

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
(Ca)Calcium	0 %	0.0001 %	0.0001 %
(Cu)Copper	0 %	5e-006 %	5e-006 %
(K)Potassium	0 %	0.0001 %	0.0001 %
(Na)Sodium	0 %	0.0001 %	0.0001 %
(Pb)Lead	0 %	1e-005 %	1e-005 %
(PO4)Phosphate	0 %	5e-005 %	5e-005 %
(S)Sulfide	0 %	2e-005 %	2e-005 %
Assay(NH3)	25 %	28 %	28 %
Carbonate	0 %	0.001 %	0.001 %
Chloride(Cl)	0 %	5e-005 %	5e-005 %
Evaporation residue	0 mg/L	0.002 mg/L	0.002 mg/L
Iron(Fe)	0 ppm	1e-005 ppm	1e-005 ppm
Magnesium(Mg)	0 %	0.0001 %	0.0001 %
Potassium permanganate reducing substances	0 %	0.0008 %	0.0008 %
Sulfate	0 %	0.0001 %	0.0001 %