

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Ammonium Sulphide Solution 20% in water Extrapure

Catalog Number : I-9000

Batch Number : 9000 -01241229

CAS Number : 12135-76-1

Molecular Weight : 68,14 g/mol

Mol. Formula : $(\text{NH}_4)_2\text{S}$

Expire Date : 36 Months



No	Test	Specifications	Results
1	Appearance	Clear yellow liquid with ammonical odor	Clear yellow liquid with ammonical odor
2	Assay (as $(\text{NH}_4)_2\text{S}$)	min 20.0 % w/v	22.95 % w/v
3	Residue on ignition (at 800 °C)	max 0.05 %	0.03%

Corresponds to Extrapure Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification



SUDIRO S.Si.
Manager QC