

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 18:19:04

Date of Next Testing: 2029-09-07 18:19:04

Product Name: **Ammonium thiocyanate**

CAS Number: 1762-95-4

Specifications & Purity: AR

Lot #: H2529146

SKU #: **A112655**

Version: **0**

Analysis #: **572468**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Copper(Cu)	0-0.0005 (%)	0.00000 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Lead(Pb)	0-0.0005 (%)	0.00000 %
Assay	98.5-100.5 (%)	99.99000 %
Iron(Fe)	0-0.0001 (%)	0.00000 %
Chloride (Cl-)	0-0.005 (%)	0.00140 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00250 %
sulfide (S2-)	0-0.001 (%)	0.00000 %
PH at 25°C(5% in water)	4.5-6	4.76000
Clarity of solution	pass	Pass



John Su
QA & QC Manager