

Certificate of Analysis

Date of Testing: 2022-09-20 15:57:36
Date of Next Testing: 2026-09-19 15:57:36
Product Name: **Ammonium thiocyanate**
CAS Number: 1762-95-4
Specifications & Purity: Analytical Reagent
Lot #: I2214321
SKU #: **A112655**
Analysis: **151552**

Parameter	Limit Values	Result
Copper(Cu)	0-0.0005 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Lead(Pb)	0-0.0005 (%)	0.00 %
Assay	98.5-100.5 (%)	100.00 %
Iron(Fe)	0-0.0001 (%)	0.00 %
Chloride (Cl-)	0-0.005 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.01 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
sulfide (S2-)	0-0.001 (%)	0.00 %
PH at 25°C(5% in water)	4.5-6	5.08
Clarity of solution	pass	Pass



John Su
QA & QC Manager