

## Certificate of Analysis

Date of Testing: 2023-10-30 13:23:22

Date of Next Testing: 2027-10-29 13:23:22

Product Name: **Ammonium pyrrolidinedithiocarbamate**

CAS Number: 5108-96-3

Specifications & Purity: 95%

Lot #: J2326132

SKU #: **A103738**

**Analysis:** **083433**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-5 (ppm)	0.00 ppm
Copper(Cu)	0-1 (ppm)	0.00 ppm
Lead(Pb)	0-1 (ppm)	0.00 ppm
Purity(Iodometric Titration)	95-100 (%)	97.82 %
Zinc(Zn)	0-2 (ppm)	0.00 ppm
Cadmium(Cd)	0-1 (ppm)	0.00 ppm
Appearance (A103738)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness	passe test	passe test



John Su  
QA & QC Manager