

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-19 09:45:40
 Date of Next Testing: 2029-02-18 09:45:40
 Product Name: **Ammonium pyrrolidinedithiocarbamate(APDC)**
 CAS Number: 5108-96-3
 Specifications & Purity: $\geq 95\%$
 Lot #: B2518025
 SKU #: **A103738**
 Version: **0**
 Analysis #: **083433**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-5 (ppm)	0.00000 ppm
Copper(Cu)	0-1 (ppm)	0.00000 ppm
Lead(Pb)	0-1 (ppm)	0.00000 ppm
Purity(Iodometric Titration)	95-100 (%)	97.82000 %
Zinc(Zn)	0-2 (ppm)	0.00000 ppm
Cadmium(Cd)	0-1 (ppm)	0.00000 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