

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-09 11:07:47
 Date of Next Testing: 2030-03-08 11:07:47
 Product Name: **Sodium pyrrolidinedithiocarbamate**
 CAS Number: 872-71-9
 Specifications & Purity: $\geq 80\%$
 Lot #: C2606658
 SKU #: **S109602**
 Version: **1**
 Analysis #: **662378**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Potassium(K)	0-100 (ppm)	0.35260 ppm
Zinc(Zn)	0-50 (ppm)	0.41800 ppm
Calcium(Ca)	0-50 (ppm)	0.34825 ppm
Copper(Cu)	0-50 (ppm)	0.48200 ppm
(Pb)Lead	0-50 (ppm)	0.00250 ppm
Cadmium(Cd)	0-50 (ppm)	0.40200 ppm
Nickel(Ni)	0-50 (ppm)	0.03650 ppm
Iron(Fe)	0-50 (ppm)	0.19800 ppm
Cobalt(Co)	0-50 (ppm)	0.61400 ppm
Water by Karl Fischer	15-20 (%)	18.52800 %
Purity(Nonaqueous Titration)	80-120 (%)	80.02000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager