

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 10:05:55
Date of Next Testing: 2029-04-27 10:05:55
Product Name: **Sodium 2,3-dimercapto-1-propanesulfonate**
CAS Number: 4076-02-2
Specifications & Purity: $\geq 95\%$
Lot #: D2622008
SKU #: **S102482**
Version: **0**
Analysis #: **698824**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	2.98000 %
Purity(Thiosulfate Titration)	95-100 (%)	96.71000 %
Appearance (S102482)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear, 100 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager