

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-30 13:54:40

Date of Next Testing: 2027-05-30 13:54:40

Product Name: **Sodium sulfide**

CAS Number: 1313-82-2

Specifications & Purity: $\geq 95\%$

Lot #: E2516696

SKU #: **S138149**

Version: **0**

Analysis #: **504923**

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

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	94-105 (%)	98.83000 %
Appearance (S138149)	White to Yellow to Tan Powder, Flakes or Solid	White to Yellow to Tan Powder, Flakes or Solid
ICP: Confirms Na and S Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager