

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 15:52:31
Date of Next Testing: 2027-12-18 15:52:31
Product Name: **Sodium sulfide**
CAS Number: 1313-82-2
Specifications & Purity: $\geq 95\%$
Lot #: L2515194
SKU #: **S138149**
Version: **0**
Analysis #: **617255**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	94-105 (%)	98.79000%
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