

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-15 16:04:35
Date of Next Testing: 2024-10-14 16:04:35
Product Name: **Sodium sulfide**
CAS Number: 1313-82-2
Specifications & Purity: 95%
Lot #: J2213138
SKU #: **S138149**
Analysis: **144340**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	94-105 (%)	97.68 %
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