

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 17:15:54
Date of Next Testing: 2028-06-06 17:15:54
Product Name: **Sodium sulfide nonahydrate**
CAS Number: 1313-84-4
Specifications & Purity: ≥98%
Lot #: F2610492
SKU #: **S299093**
Version: **1**
Analysis #: **728873**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.002 (%)	0.00000 %
Substances oxidized by Iodine	0-0.5 (%)	0.41000 %
Ammonia (NH4)	0-0.002 (%)	0.00200 %
Assay(Titration by Na2S2O3)	98-102.5 (%)	98.02000 %
Appearance (S299093)	White to Yellow Powder or Crystals or chunks	White to Yellow Powder or Crystals or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager