

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-09 09:04:07

Date of Next Testing: 2026-06-29 09:04:07

Product Name: **Sodium sulfide nonahydrate**

CAS Number: 1313-84-4

Specifications & Purity: $\geq 98.0\%$

Lot #: G2402429

SKU #: **S299093**

Version: **0**

Analysis #: **337819**

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

Parameter	Limit Values	Result
Assay	98-100 (%)	98.10 %
Insoluble matter in H ₂ O	0-0.002 (%)	0.00 %
Substances oxidized by Iodine	0-0.5 (%)	0.50 %
Ammonia (NH ₄)	0-0.002 (%)	0.00 %
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