

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-21 10:46:35

Date of Next Testing: 2027-11-11 10:46:35

Product Name: **Sodium sulfide nonahydrate**

CAS Number: 1313-84-4

Specifications & Purity: ACS

Lot #: K2518455

SKU #: **S101401**

Version: **0**

Analysis #: **611762**

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

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Ammonia (NH <sub>4</sub> ) | 0-0.005 (%)           | 0.00250 %             |
| Sulfite and thiosulfate    | 0-0.1 (%)             | 0.00000 %             |
| Assay                      | 98-100 (%)            | 99.99010 %            |
| X-Ray Diffraction          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager