

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-01 16:05:00
Date of Next Testing: 2026-08-31 16:05:00
Product Name: **Sodium hydrosulfide hydrate**
CAS Number: 207683-19-0
Specifications & Purity: $\geq 68\%$
Lot #: H2219431
SKU #: **S106641**
Analysis: **098492**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|------------------------------|------------------------------|------------------------------|
| Purity(Iodometric Titration) | 68-100 (%) | 70.34 % |
| Iron(Fe) | 0-10 (ppm) | 5.00 ppm |
| Appearance (S106641) | Yellow to Dark orange Flakes | Yellow to Dark orange Flakes |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager