

Certificate of Analysis

Date of Testing: 2024-05-31 16:14:51
Date of Next Testing: 2028-05-30 16:14:51
Product Name: **Sodium hydrosulfide hydrate**
CAS Number: 207683-19-0
Specifications & Purity: $\geq 68\%$
Lot #: E2414232
SKU #: **S106641**
Version: **0**
Analysis #: **349154**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|------------------------------|------------------------------|------------------------------|
| Iron(Fe) | 0-10 (ppm) | 2.10 ppm |
| Purity(Iodometric Titration) | 68-100 (%) | 69.36% |
| Appearance (S106641) | Yellow to Dark orange Flakes | Yellow to Dark orange Flakes |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager