

## Certificate of Analysis

Date of Testing: 2024-05-31 16:14:25  
Date of Next Testing: 2028-05-30 16:14:25  
Product Name: **Sodium hydrosulfide hydrate**  
CAS Number: 207683-19-0  
Specifications & Purity:  $\geq 68\%$   
Lot #: E2414190  
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



John Su  
QA & QC Manager