

Certificate of Analysis

Date of Testing: 2024-07-30 14:47:59
Date of Next Testing: 2028-07-29 14:47:59
Product Name: **4-Hydroxy-3-nitroso-1-naphthalenesulfonic Acid Hydrate**
CAS Number: 3682-32-4
Specifications & Purity: >98.0%(T)
Lot #: G2426601
SKU #: H156975
Version: 1
Analysis #: 347250

Parameter	Limit Values	Result
Purity(Neutralization titration)(calcd.on anh.substance)	98-102.5 (%)	100.80 %
Purity(HPLC)	98-100 (%)	99.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager