

Certificate of Analysis

Date of Testing: 2024-06-14 15:55:52

Date of Next Testing: 2028-06-13 15:55:52

Product Name: **Sodium 2-mercaptoethanesulfonate**

CAS Number: 19767-45-4

Specifications & Purity: 95%

Lot #: F2405517

SKU #: **S301953**

Version **0**

Analysis #: **369191**

Parameter	Limit Values	Result
Purity(Iodometric Titration)	94.5-105.5 (%)	105.49 %
Appearance (S301953Form)	Powder to crystal	Powder to crystal
Appearance (S301953Color)	White to almost white	White to almost white
Clear colorless solution(50mg/ml,water)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager