

Certificate of Analysis

Date of Testing: 2025-05-15 13:47:30
Date of Next Testing: 2029-05-14 13:47:30
Product Name: **Sodium 2-mercaptoethanesulfonate(Mesna)**
CAS Number: 19767-45-4
Specifications & Purity: $\geq 95\%$
Lot #: D2530275
SKU #: **S301953**
Version **0**
Analysis #: **514290**

Parameter	Limit Values	Result
Purity(Iodometric Titration)	94.5-105.5 (%)	95.25 %
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