

Certificate of Analysis

Date of Testing: 2025-01-13 10:54:49

Date of Next Testing: 2029-01-12 10:54:49

Product Name: **Menadione sodium bisulfite**

CAS Number: 130-37-0

Specifications & Purity: $\geq 95\%$

Lot #: D2108282

SKU #: **M107370**

Version: **0**

Analysis #: **461413**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.61100 %
Water by Karl Fischer	0-15 (%)	11.08 %
Appearance (M107370)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear ,50 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager