

Certificate of Analysis

Date of Testing: 2024-10-10 17:10:06

Date of Next Testing: 2028-10-09 17:10:06

Product Name: **Dimethyl-5-Sodium Sulfoisophthalate**

CAS Number: 3965-55-7

Specifications & Purity: 98%

Lot #: A2104252

SKU #: **D101418**

Version: **1**

Analysis #: **417289**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.37200 %
Appearance (D101418Form)	Powder to crystal	Powder to crystal
Appearance (D101418Color)	White to almost white	White to almost white
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Clear Colorless ,c = 25mg/ml, H ₂ O	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager