

Certificate of Analysis

Date of Testing: 2025-01-17 17:13:03
 Date of Next Testing: 2029-01-16 17:13:03
 Product Name: **Dimethyl-5-Sodium Sulfoisophthalate**
 CAS Number: 3965-55-7
 Specifications & Purity: $\geq 98\%$
 Lot #: F1716017
 SKU #: **D101418**
 Version: **1**
 Analysis #: **464689**
 Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.10000 %
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