

Certificate of Analysis

Date of Testing: 2024-01-24 15:36:52

Date of Next Testing: 2026-01-13 15:36:52

Product Name: **Dimethoate**

CAS Number: 60-51-5

Specifications & Purity: analytical standard

Lot #: A2416277

SKU #: **D109819**

Analysis: **311559**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	51-53 (°C)	51.82000 °C
Purity(HPLC)	98-100 (%)	99.70000 %
Appearance (D109819)	White to white with a light yellow cast powder or crystals	White to white with a light yellow cast powder or crystals
Solubility in MeOH , Colorless to Light Yellow,Clear 50 mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager