

Certificate of Analysis

Date of Testing:	2024-01-24 15:37:21
Date of Next Testing:	2026-01-13 15:37:21
Product Name:	Dimethoate
CAS Number:	60-51-5
Specifications & Purity:	analytical standard
Lot #:	A2416279
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