

Certificate of Analysis

Date of Testing: 2025-02-27 18:50:18

Date of Next Testing: 2029-02-26 18:50:18

Product Name: **Malonitrile**

CAS Number: 109-77-3

Specifications & Purity: $\geq 99\%$

Lot #: B2518425

SKU #: **M104481**

Version: **0**

Analysis #: **449265**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.83 %
Appearance (M104481)	White to yellow or Orange or beige solid or liquid	White to yellow or Orange or beige solid or liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager