

Certificate of Analysis

Date of Testing: 2022-02-14 16:33:12

Date of Next Testing: 2026-02-13 16:33:12

Product Name: **Malonitrile**

CAS Number: 109-77-3

Specifications & Purity: $\geq 99\%$

Lot #: B2208124

SKU #: **M104481**

Version: **0**

Analysis #: **055551**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.80 %
Appearance (M104481)	White to yellow or Orange or beige solid or liquid	White to yellow or Orange or beige solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager