

Certificate of Analysis

Date of Testing: 2025-06-12 17:09:38

Date of Next Testing: 2027-06-12 17:09:38

Product Name: **Diethyl bromomalonate**

CAS Number: 685-87-0

Specifications & Purity: $\geq 90\%$

Lot #: K2118288

SKU #: **D139177**

Version: **1**

Analysis #: **522968**

Parameter	Limit Values	Result
Density (20°C)	1.408-1.427	1.42
Purity(GC)	90-100 (%)	96.59 %
Refractive index n ₂₀ /D	1.451-1.454	1.45
Appearance (D139177)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager