

Certificate of Analysis

Date of Testing: 2024-11-04 10:17:09

Date of Next Testing: 2026-11-04 10:17:09

Product Name: **Diethyl bromomalonate**

CAS Number: 685-87-0

Specifications & Purity: $\geq 85\%$ (GC)

Lot #: G1530016

SKU #: **D139176**

Version **0**

Analysis #: **429752**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.451-1.454	1.45
Density (20°C)	1.408-1.427	1.41
Purity(GC)	85-100 (%)	88.86 %
Appearance (D139176)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager