

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 08:50:02

Date of Next Testing: 2027-09-25 08:50:02

Product Name: **Diethyl bromomalonate**

CAS Number: 685-87-0

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

Lot #: I2509584

SKU # **D139176**

Version **0**

Analysis #: **606375**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.451-1.454	1.45290
Density (20°C)	1.408-1.427	1.40900
Purity(GC)	85-100 (%)	93.64400 %
Appearance (D139176)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager