

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-16 17:33:04
 Date of Next Testing: 2026-05-15 17:33:04
 Product Name: **Diethyl Butylmalonate**
 CAS Number: 133-08-4
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: E2210073
 SKU #: **D154202**
 Version: **0**
 Analysis #: **080205**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.36600 %
Refractive index n ₂₀ /D	1.422-1.424	1.42310
Appearance (D154202)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager