

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-19 16:11:57

Date of Next Testing: 2025-07-18 16:11:57

Product Name: **Diethyl Ethyl(phenyl)malonate**

CAS Number: 76-67-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2303563

SKU #: **D155884**

Version: **0**

Analysis #: **114874**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.37200 %
Refractive index n ₂₀ /D	1.49-1.494	1.49200
Density (20°C)	1.071-1.075	1.07300
Appearance (D155884)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager