

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-26 13:58:54

Date of Next Testing: 2028-02-25 13:58:54

Product Name: **Diethyl Benzylidenemalonate**

CAS Number: 5292-53-5

Specifications & Purity: $\geq 96\%$

Lot #: B2421202

SKU #: **D155888**

Version: **0**

Analysis #: **323719**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.535-1.538	1.53710
Density (20°C)	1.103-1.107	1.10310
Purity(GC)	96-100 (%)	98.89200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager