

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 14:40:19

Date of Next Testing: 2029-10-19 14:40:19

Product Name: **Dimethyl Cyclopentylmalonate**

CAS Number: 82491-60-9

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: C1821057

SKU #: **D154224**

Version: **0**

Analysis #: **590559**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.448-1.451	1.45040
Density (20°C)	1.086-1.09	1.08860
Purity(GC)	97-100 (%)	98.15800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager