

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 19:13:52

Date of Next Testing: 2030-03-09 19:13:52

Product Name: **Dimethyl 2-oxoglutarate**

CAS Number: 13192-04-6

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: C2609652

SKU #: **D163011**

Version: **0**

Analysis #: **296921**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.02000 %
Density (20°C)	1.207-1.217	1.20700
Refractive index n ₂₀ /D	1.438-1.442	1.43925
Appearance (D163011)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager