

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 11:00:35

Date of Next Testing: 2027-07-06 11:00:35

Product Name: **Ethyl 4,4-Dimethyl-3-oxovalerate**

CAS Number: 17094-34-7

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

Lot #: F23301178

SKU #: **E156203**

Version: **0**

Analysis #: **248269**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.43-1.434	1.43240
Purity(GC)	98-100 (%)	99.34000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager