

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 13:42:07

Date of Next Testing: 2029-12-18 13:42:07

Product Name: **6-Methyl-2,4-heptanedione**

CAS Number: 3002-23-1

Specifications & Purity: $\geq 98\%$

Lot #: L2504488

SKU #: **M121439**

Version: **2**

Analysis #: **583463**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.26300 %
Appearance (M121439)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager