

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-04 09:45:00
 Date of Next Testing: 2028-09-03 09:45:00
 Product Name: **mono-Methyl glutarate**
 CAS Number: 1501-27-5
 Specifications & Purity: $\geq 97\%$
 Lot #: H2429502
 SKU #: **M102986**
 Version: **1**
 Analysis #: **393993**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	100.35000 %
Refractive index n _{20/D}	1.437-1.44	1.43820
Purity(GC)	97-100 (%)	98.81000 %
Appearance (M102986)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager