

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 14:13:19
 Date of Next Testing: 2029-07-16 14:13:19
 Product Name: **mono-Methyl glutarate**
 CAS Number: 1501-27-5
 Specifications & Purity: $\geq 95\%$
 Lot #: G2502475
 SKU #: **M736777**
 Version: **1**
 Analysis #: **544834**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.64300 %
Purity(Neutralization titration)	95-104.5 (%)	103.86000 %
Refractive index n _{20/D}	1.437-1.44	1.43960
Appearance(M736777)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager