

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-06 16:05:35

Date of Next Testing: 2027-07-27 16:05:35

Product Name: **1,3-Butanediol dimethacrylate**

CAS Number: 1189-08-8

Specifications & Purity: $\geq 95\%$, contains 200 ppm MEHQ as stabilizer

Lot #: B1827032

SKU #: **B102362**

Version: **0**

Analysis #: **551032**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.013-1.015	1.01350
Purity(GC)	95-100 (%)	97.73000 %
Refractive index n _{20/D}	1.451-1.454	1.45230
Appearance (B102362)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager