

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-10 10:20:00  
Date of Next Testing: 2026-09-30 10:20:00  
Product Name: **Glycerol dimethacrylate, mixture of isomers**  
CAS Number: 1830-78-0  
Specifications & Purity:  $\geq 90\%$ , contains 200ppm MEHQ as stabilizer  
Lot #: J2408305  
SKU #: **G102659**  
Version: **1**  
Analysis #: **413306**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	91.40 %
Refractive index n <sub>20</sub> /D	1.47-1.474	1.47
Density (20°C)	1.117-1.121	1.12
Stabilizer(MEHQ)	160-240 (ppm)	180.00000 ppm
Appearance (G102659)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager