

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-27 14:21:08
 Date of Next Testing: 2028-01-27 14:21:08
 Product Name: **Methacrolein**
 CAS Number: 78-85-3
 Specifications & Purity: $\geq 80\%$ (GC), contains 1% HQ as stabilizer
 Lot #: A2619040
 SKU #: **M133597**
 Version: **0**
 Analysis #: **651802**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.412-1.419	1.41590
Density (20°C)	0.84-0.858	0.85200
Purity(GC)	80-100 (%)	99.71900%
Appearance (M133597)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (1% HQ)	Conforms	Conforms



John Su
QA & QC Manager