

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 13:19:51

Date of Next Testing: 2025-03-13 13:19:51

Product Name: **Methacrolein**

CAS Number: 78-85-3

Specifications & Purity: $\geq 80\%$ (GC), contains 1% HQ as stabilizer

Lot #: F2104284

SKU #: **M133597**

Version: **0**

Analysis #: **198869**

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	0.85210
Purity(GC)	80-100 (%)	88.36000 %
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