

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 08:29:22
 Date of Next Testing: 2025-03-19 08:29:22
 Product Name: **Methylacrylic acid**
 CAS Number: 79-41-4
 Specifications & Purity: $\geq 99\%$ (GC), contains 250ppm MEHQ as stabilizer
 Lot #: C2324885
 SKU #: **M102640**
 Version: **0**
 Analysis #: **199609**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
MEHQ as Inhibitor(Via UV-Visible Spectroscopy)	200-300 (ppm)	235.30000 ppm
Refractive index n ₂₀ /D	1.43-1.432	1.43130
Purity(GC)	99-100 (%)	99.93900 %
Density (20°C)	1.015-1.018	1.01500
Appearance (M102640)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager