

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-25 16:55:07

Date of Next Testing: 2028-08-14 16:55:07

Product Name: **Isobutyl methacrylate**

CAS Number: 97-86-9

Grades & Purity: ≥99%, contains MEHQ as stabilizer

Lot #: H2613143

SKU #: **I106679**

Version: **0**

Analysis #: **750266**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.418-1.421	1.42010
Water by Karl Fischer	0-0.1 (%)	0.05000 %
Free acid	0-0.005 (%)	0.00230 %
Purity(GC)	99-100 (%)	99.98000 %
Appearance (I106679)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (15 - 20 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager