

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-07 16:54:58  
Date of Next Testing: 2024-02-25 16:54:58  
Product Name: **2-Ethylhexyl methacrylate**  
CAS Number: 688-84-6  
Specifications & Purity: 99%, contains 90 - 110 ppm MEHQ as stabilizer  
Lot #: C2202505  
SKU #: **E102093**  
**Analysis:** **044090**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.882-0.888	0.89
Purity(GC)	99-100 (%)	99.13%
Refractive index n <sub>20</sub> /D	1.437-1.439	1.44
Appearance (E102093)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (90 - 110 ppm MEHQ)	Conforms	Conforms



John Su  
QA & QC Manager