

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-14 16:53:45  
Date of Next Testing: 2024-03-03 16:53:45  
Product Name: **2-(Dimethylamino)ethyl methacrylate**  
CAS Number: 2867-47-2  
Specifications & Purity: 99%,contains1000 ppm MEHQ as stabilizer  
Lot #: C2211172  
SKU #: **D111129**  
**Analysis: 031196**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.933-0.937	0.94
Refractive index n <sub>20</sub> /D	1.438-1.441	1.44
Purity(GC)	99-100 (%)	99.33 %
Appearance (D111129)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability (900 - 1100 ppm MeHQ)	Conforms	Conforms



John Su  
QA & QC Manager