

Certificate of Analysis

Date of Testing: 2023-05-30 14:51:12
Date of Next Testing: 2025-05-19 14:51:12
Product Name: **2-(Dimethylamino)ethyl methacrylate**
CAS Number: 2867-47-2
Specifications & Purity: 99%,contains1000 ppm MEHQ as stabilizer
Lot #: E2325065
SKU #: **D111129**
Analysis: 145510
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.933-0.937	0.93
Refractive index n ₂₀ /D	1.438-1.441	1.44
Purity(GC)	99-100 (%)	99.55 %
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