

Certificate of Analysis

Date of Testing: 2023-01-03 11:05:46

Date of Next Testing: 2024-12-23 11:05:46

Product Name: **Ethyl acrylate**

CAS Number: 140-88-5

Specifications & Purity: 99%,contains20ppm MEHQ as stabilizer

Lot #: L2220409

SKU # **E112943**

Analysis: **156575**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Free acid	0-0.01 (%)	0.00 %
Purity(GC)	99-100 (%)	99.92 %
Refractive index n ₂₀ /D	1.404-1.407	1.41
Water by Karl Fischer	0-0.05 (%)	0.02 %
Density (20°C)	0.922-0.924	0.92
Appearance (E112943)	Colorless Liquid	Colorless liquid
Stabilizer (10 - 20 ppm MEHQ)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager