

Certificate of Analysis

Date of Testing: 2025-06-26 14:36:03

Date of Next Testing: 2026-06-26 14:36:03

Product Name: **Ethyl acrylate**

CAS Number: 140-88-5

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC), stabilized with 0.01% MEHQ

Lot #: L2312181

SKU #: **E112945**

Version **0**

Analysis #: **525921**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.404-1.407	1.41
Water by Karl Fischer	0-0.05 (%)	0.05 %
Purity(GC)	99.5-100 (%)	99.51 %
Appearance (E112945)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (10 - 20 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager