

Certificate of Analysis

Date of Testing: 2022-10-14 15:33:15

Date of Next Testing: 2023-10-14 15:33:15

Product Name: **Ethyl acrylate**

CAS Number: 140-88-5

Specifications & Purity: standard for GC, $\geq 99.5\%$ (GC), contains 0.01% MEHQ as stabilizer

Lot #: J2210458

SKU #: **E112945**

Analysis: **140504**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.404-1.407	1.41
Water by Karl Fischer	0-0.05 (%)	0.03 %
Purity(GC)	99.5-100 (%)	99.68 %
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