

Certificate of Analysis

Date of Testing: 2024-08-30 09:32:45

Date of Next Testing: 2028-08-29 09:32:45

Product Name: **2-Hydroxyethyl methacrylate**

CAS Number: 868-77-9

Specifications & Purity: anhydrous, ≥99%, Containing molecular sieves,with molecular sieves, stabilized with 200ppm MEHQ,Water≤50 ppm

Lot #: H2421540

SKU #: **H140644**

Version: **0**

Analysis #: **393543**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.454	1.45
Water by Karl Fischer	0-0.005 (%)	0.00 %
Density (20°C)	1.071-1.075	1.07
Purity(GC)	99-100 (%)	99.22 %
Appearance (H140644)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (200 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager