

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-10 13:54:32
Date of Next Testing: 2027-08-03 13:54:32
Product Name: **2-Hydroxyethyl methacrylate (HEMA)**
CAS Number: 868-77-9
Specifications & Purity: $\geq 96\%$, contains 251 ppm MEHQ as stabilizer
Lot #: C2631153
SKU #: **H103044**
Version: **0**
Analysis #: **691791**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.454	1.45300
Purity(GC)	96-100 (%)	99.85300 %
Density (20°C)	1.071-1.075	1.07160
Appearance (H103044)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (200 - 700 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager