

## Certificate of Analysis

Date of Testing: 2024-04-08 14:34:57

Date of Next Testing: 2025-08-01 14:34:57

Product Name: **2-Hydroxyethyl methacrylate**

CAS Number: 868-77-9

Specifications & Purity: 96%,contains 250 ppm MEHQ as stabilizer

Lot #: C23081206

SKU #: **H103044**

**Analysis:** **341227**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.449-1.454           | 1.45                  |
| Purity(GC)                          | 96-100 (%)            | 96.97 %               |
| Density (20°C)                      | 1.071-1.075           | 1.07                  |
| Appearance (H103044)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |
| Stabilizer (200 - 700 ppm MEHQ)     | Conforms              | Conforms              |



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