

## Certificate of Analysis

Date of Testing: 2023-07-27 08:47:20

Date of Next Testing: 2025-07-16 08:47:20

Product Name: **Hydroxypropyl methacrylate**

CAS Number: 27813-02-1

Specifications & Purity: 97%, contains 0.02% 4-methoxyphenol as stabilizer

Lot #: G2322739

SKU #: **H109880**

**Analysis:** **245653**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity( (sum of isomers)(GC)        | 97-100 (%)                       | 99.34 %                          |
| Refractive index n <sub>20</sub> /D | 1.446-1.449                      | 1.45                             |
| Density (20°C)                      | 1.025-1.033                      | 1.03                             |
| Appearance (H109880)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Stabilizer (0.02% 4-methoxyphenol)  | Conforms                         | Conforms                         |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



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