

## Certificate of Analysis

Date of Testing: 2024-01-31 16:47:03  
Date of Next Testing: 2026-01-20 16:47:03  
Product Name: **Benzyl methacrylate**  
CAS Number: 2495-37-6  
Specifications & Purity: 98%,contains50ppmMEHQ as stabilizer  
Lot #: A2417182  
SKU #: **B102356**  
Version: **0**  
Analysis #: **312040**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.73%                |
| Refractive index n <sub>20</sub> /D | 1.512-1.515           | 1.51                  |
| Density (20°C)                      | 1.039-1.042           | 1.04                  |
| Appearance (B102356)                | Colorless Liquid      | Colorless liquid      |
| Stability (45-55 ppm MEHQ)          | Conforms              | Conforms              |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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