

## Certificate of Analysis

Date of Testing: 2024-05-15 14:04:21  
Date of Next Testing: 2026-05-05 14:04:21  
Product Name: **Butyl methacrylate**  
CAS Number: 97-88-1  
Specifications & Purity: GR,99%,contains 10 ppm MEHQ as stabilizer  
Lot #: H2217241  
SKU #: **B110902**  
**Analysis:** **355354**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.77%
Refractive index n <sub>20</sub> /D	1.422-1.426	1.42
Density (20°C)	0.893-0.899	0.90
Appearance (B110902)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (10ppm MEHQ)	Conforms	Conforms



John Su  
QA & QC Manager