

## Certificate of Analysis

Date of Testing: 2022-05-30 16:06:33  
Date of Next Testing: 2026-05-29 16:06:33  
Product Name: **Methyl isobutyrate**  
CAS Number: 547-63-7  
Specifications & Purity: 99%  
Lot #: E2204111  
SKU #: **M100041**  
Version: **1**  
Analysis #: **077704**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.96 %
Density (20°C)	0.889-0.893	0.89
Refractive index n <sub>20</sub> /D	1.382-1.385	1.38
Appearance (M100041)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager