

## Certificate of Analysis

Date of Testing: 2024-09-06 17:43:27  
Date of Next Testing: 2028-09-05 17:43:27  
Product Name: **Methylcyclohexane**  
CAS Number: 108-87-2  
Specifications & Purity: 99%  
Lot #: I2404101  
SKU #: **M103330**  
Version: **0**  
Analysis #: **240531**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.769-0.772	0.77
Refractive index n <sub>20</sub> /D	1.422-1.424	1.42
Purity(GC)	99-100 (%)	99.91%
Non-volatile matter	0-0.002 (%)	0.00%
Appearance (M103330)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager