

## Certificate of Analysis

Date of Testing: 2024-08-12 15:39:53  
Date of Next Testing: 2028-08-11 15:39:53  
Product Name: **Methylcyclohexane**  
CAS Number: 108-87-2  
Specifications & Purity: anhydrous,  $\geq 99\%$   
Lot #: H2401146  
SKU #: **M119670**  
Version: **0**  
Analysis #: **392910**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.422-1.424	1.42
Density (20°C)	0.769-0.772	0.77
Purity(GC)	99-100 (%)	99.96 %
Water by Karl Fischer	0-0.005 (%)	0.00 %
Evaporation Residue	0-0.0005 (%)	0.00 %
Appearance (M119670)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager