

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-22 08:52:45

Date of Next Testing: 2029-04-21 08:52:45

Product Name: **Methylcyclohexane (MCH)**

CAS Number: 108-87-2

Specifications & Purity:  $\geq 99\%$

Lot #: D2507501

SKU #: **M103330**

Version: **0**

**Analysis #:** **501409**

Storage Temperature: Room temperature, Desiccated

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.769-0.772           | 0.76990               |
| Refractive index n <sub>20</sub> /D | 1.422-1.424           | 1.42320               |
| Purity(GC)                          | 99-100 (%)            | 99.84500 %            |
| Non-volatile matter                 | 0-0.002 (%)           | 0.00000 %             |
| Appearance (M103330)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager