

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-09 10:24:19  
 Date of Next Testing: 2027-12-09 10:24:19  
 Product Name: **Methyl cyclohexanecarboxylate**  
 CAS Number: 4630-82-4  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: L2502075  
 SKU #: **M138876**  
 Version: **0**  
 Analysis #: **618863**

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.443-1.445                      | 1.44                             |
| Purity(GC)                          | 98-100 (%)                       | 99.36 %                          |
| Density (20°C)                      | 0.98-0.982                       | 0.98                             |
| Appearance (M138876)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager