

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-16 15:04:09  
 Date of Next Testing: 2024-11-15 15:04:09  
 Product Name: **3-Cyclohexene-1-methanol**  
 CAS Number: 1679-51-2  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: D1710093  
 SKU #: **C131788**  
 Version: **1**  
 Analysis #: **156257**  
 Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 98.15200 %                       |
| Density (20°C)                      | 0.969-0.973                      | 0.97100                          |
| Refractive index n <sub>20</sub> /D | 1.483-1.487                      | 1.48500                          |
| Appearance (C131788)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager