

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-07 16:49:26

Date of Next Testing: 2026-06-06 16:49:26

Product Name: **1-Ethylcyclohexanol**

CAS Number: 1940-18-7

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: F2204058

SKU #: **E156065**Version: **1**Analysis #: **083416**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                                             | Result                                                   |
|---------------------|----------------------------------------------------------|----------------------------------------------------------|
| Purity(GC)          | 98-100 (%)                                               | 99.60800 %                                               |
| Melting point       | 29-35 (°C)                                               | 34.54000 °C                                              |
| Proton NMR spectrum | Conforms to Structure                                    | Conforms to Structure                                    |
| Appearance(E156065) | Colorless to White to Light yellow clear liquid or Solid | Colorless to White to Light yellow clear liquid or Solid |

John Su  
QA & QC Manager