

## Certificate of Analysis

Date of Testing: 2023-01-31 16:57:44

Date of Next Testing: 2027-01-30 16:57:44

Product Name: **Cyclohexanol**

CAS Number: 108-93-0

Specifications & Purity: Analytical Reagent, ≥98.5 %(GC)

Lot #: A2312333

SKU #: **C110401**

Analysis: **172446**

| Parameter            | Limit Values                                     | Result                                           |
|----------------------|--------------------------------------------------|--------------------------------------------------|
| Density (20°C)       | 0.95-0.953                                       | 0.95                                             |
| Purity(GC)           | 98.5-100 (%)                                     | 99.76 %                                          |
| Appearance (C110401) | Colorless to White Solid or Waxy Solid or Liquid | Colorless to White Solid or Waxy Solid or Liquid |
| Infrared spectrum    | Conforms to Structure                            | Conforms to Structure                            |
| Proton NMR spectrum  | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager