

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-11 10:37:47

Date of Next Testing: 2026-09-10 10:37:47

Product Name: **2-Chloro-3-hydroxybenzaldehyde**

CAS Number: 56962-10-8

Specifications & Purity:  $\geq 97\%$

Lot #: I2306234

SKU #: **C193994**

Version: **1**

Analysis #: **267803**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                | Result                                      |
|---------------------|---------------------------------------------|---------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                  | 97.75400 %                                  |
| NMR Spectrum 1H     | Conforms to Structure                       | Conforms to Structure                       |
| Appearance(C193994) | white to yellow to beige powder to crystals | white to yellow to beige powder to crystals |
| Infrared spectrum   | Conforms to Structure                       | Conforms to Structure                       |



John Su  
QA & QC Manager