

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-12 13:28:19

Date of Next Testing: 2027-08-12 13:28:19

Product Name: **5-chloro-2,4-dihydroxybenzaldehyde**

CAS Number: 131088-02-3

Specifications & Purity:  $\geq 95\%$

Lot #: J2127221

SKU #: **C302355**

Version: **1**

Analysis #: **398032**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 95-100 (%)            | 98.40000 %            |
| Melting point       | 156-164 (°C)          | 157.40000 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager