

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 15:10:56
 Date of Next Testing: 2027-09-16 15:10:56
 Product Name: **3-Chloro-4-hydroxybenzaldehyde**
 CAS Number: 2420-16-8
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: B2219256
 SKU #: **C133077**
 Version: **1**
 Analysis #: **571925**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	131-135 (°C)	133.80000 °C
Purity(Neutralization titration)	97-103 (%)	99.62 %
Purity(GC)	97-100 (%)	97.47 %
Appearance (C133077)	White to Light Red and Faint Beige to Pink Solid	White to Light Red and Faint Beige to Pink Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager