

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-05 13:28:54  
Date of Next Testing: 2028-06-04 13:28:54  
Product Name: **2-Chloro-6-hydroxybenzaldehyde**  
CAS Number: 18362-30-6  
Specifications & Purity: 97%  
Lot #: H2024061  
SKU #: **C124148**  
Version: **0**  
Analysis #: **364683**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.25 %
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	97.48 %
Appearance (C124148)	White to light yellow powder, crystal or lump	White to light yellow powder, crystal or lump
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager