

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-12 16:21:50  
Date of Next Testing: 2027-09-11 16:21:50  
Product Name: **4-Chlorocatechol**  
CAS Number: 2138-22-9  
Specifications & Purity: >98.0%(GC)  
Lot #: I2308343  
SKU #: **C153242**  
**Analysis:** **237734**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	88-93 (°C)	88.86000 °C
Purity(GC)	98-100 (%)	98.01 %
Appearance (C153242)	White to Pale Yellow to Yellow-Red Solid,Crystals	White to Pale Yellow to Yellow-Red Solid,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager