

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 10:32:09

Date of Next Testing: 2027-07-05 10:32:09

Product Name: **4-Chlorocatechol**

CAS Number: 2138-22-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F2330489

SKU #: **C153242**Version: **0**Analysis #: **226129**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	88-93 (°C)	92.62000 °C
Purity(GC)	98-100 (%)	98.79%
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