

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 11:24:43
 Date of Next Testing: 2030-01-11 11:24:43
 Product Name: **4,5-Dichloro-o-phenylenediamine**
 CAS Number: 5348-42-5
 Specifications & Purity: $\geq 98\%$
 Lot #: A2607309
 SKU #: **D111109**
 Version: **1**
 Analysis #: **386985**
 Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	158-164 (°C)	158.40000 °C
Purity(HPLC)	98-100 (%)	99.14000 %
Appearance (D111109)	Light yellow to red to Brown powder to crystal	Light yellow to red to Brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager