

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 11:34:53
Date of Next Testing: 2027-06-25 11:34:53
Product Name: **4,5-Dichloro-o-phenylenediamine**
CAS Number: 5348-42-5
Specifications & Purity: 98%
Lot #: F2316996
SKU #: **D111109**
Analysis: **020869**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	158-164 (°C)	161.98000 °C
Purity(HPLC)	98-100 (%)	99.55100 %
Appearance (D111109)	brown to brown-purple solid	Light yellow to red to Brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager