

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 11:43:32

Date of Next Testing: 2027-07-05 11:43:32

Product Name: **2,5-Dichlorobenzoic acid**

CAS Number: 50-79-3

Specifications & Purity: $\geq 97\%$

Lot #: F2314218

SKU #: **D100773**

Version: **2**

Analysis #: **111012**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	152-157 (°C)	156.91000 °C
Purity(Neutralization titration)	96.5-100 (%)	98.32000 %
Purity(GC)	97-100 (%)	98.71600 %
Appearance (D100773)	White to Yellow,Pink Powder,Crystal and/or Chunks	White to Yellow,Pink Powder,Crystal and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager