

Certificate of Analysis

Date of Testing: 2024-07-03 13:38:06
Date of Next Testing: 2028-07-02 13:38:06
Product Name: **3,5-Dichlorobenzoic acid**
CAS Number: 51-36-5
Specifications & Purity: 97%
Lot #: L1608048
SKU #: **D119321**
Version: **0**
Analysis #: **379771**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	182-189 (°C)	185.70000 °C
Purity(HPLC)	97-100 (%)	97.10000 %
Purity (Titration by NaOH)	96.5-103.5 (%)	98.50 %
Appearance (D119321)	White to Grey to Tan Powder or Crystals	White to Grey to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager