

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-28 13:32:23
Date of Next Testing: 2027-01-27 13:32:23
Product Name: **4-Chlorophthalic Anhydride**
CAS Number: 118-45-6
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: A2314093
SKU #: **C153925**
Version: **0**
Analysis #: **176213**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.47100%
Melting point	95-100 (°C)	97.41000 °C
Appearance (C153925)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager