

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-04 13:41:54

Date of Next Testing: 2029-01-03 13:41:54

Product Name: **2,4-Dichlorophenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 68716-47-2

Specifications & Purity: $\geq 98\%$

Lot #: L2423188

SKU #: **D100730**

Version: **0**

Analysis #: **381857**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	101.38000 %
Melting point	246-249 (°C)	248.13000 °C
Appearance (D100730)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager