

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-25 14:12:51

Date of Next Testing: 2028-06-24 14:12:51

Product Name: **Phenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 98-80-6

Specifications & Purity: 97%

Lot #: F2412325

SKU #: **P107045**

Version: **1**

Analysis #: **361969**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	217-222 (°C)	221.94000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	101.86 %
Purity(HPLC)	97-100 (%)	99.09600 %
Appearance (P107045)	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