

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-08 09:01:28

Date of Next Testing: 2028-11-07 09:01:28

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

CAS Number: 98-80-6

Specifications & Purity: $\geq 97\%$

Lot #: J2430467

SKU #: **P107045**

Version: **2**

Analysis #: **421428**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	217-222 (°C)	218.58000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	101.85300 %
Purity(HPLC)	97-100 (%)	100.00000 %
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