

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 10:05:03

Date of Next Testing: 2027-09-05 10:05:03

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

CAS Number: 98-80-6

Specifications & Purity: 97%

Lot #: K1929044

SKU #: **P107045**

Analysis: **271927**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	217-222 (°C)	217.90000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	97.13 %
Purity(HPLC)	97-100 (%)	98.60000 %
Appearance (P107045)	White to off-white powder or crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager