

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-31 13:52:13

Date of Next Testing: 2027-07-30 13:52:13

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

CAS Number: 98-80-6

Specifications & Purity: 97%

Lot #: K1520035

SKU #: **P107045**

Analysis: **257498**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	217-222 (°C)	220.96000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	96.98 %
Purity(HPLC)	97-100 (%)	97.18000 %
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