

Certificate of Analysis

Date of Testing: 2024-01-18 13:03:47
Date of Next Testing: 2028-01-17 13:03:47
Product Name: **Phenylboronic acid (contains varying amounts of Anhydride)**
CAS Number: 98-80-6
Specifications & Purity: 97%
Lot #: A2408020
SKU #: **P107045**
Analysis: **272244**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	99.84 %
Melting point	217-222 (°C)	219.79000 °C
Purity(HPLC)	97-100 (%)	97.01000 %
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