

Certificate of Analysis

Date of Testing: 2023-02-09 21:10:44
Date of Next Testing: 2027-02-08 21:10:44
Product Name: **Phenylboronic acid (contains varying amounts of Anhydride)**
CAS Number: 98-80-6
Specifications & Purity: 97%
Lot #: B2307212
SKU #: **P107045**
Analysis: 114409
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	217-222 (°C)	221.69000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	101.09 %
Purity(HPLC)	97-100 (%)	98.89300 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (P107045)	White to off-white powder or crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager