

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-08 13:36:46  
Date of Next Testing: 2027-09-07 13:36:46  
Product Name: **4-Phenoxyphenylboronic Acid (contains varying amounts of Anhydride)**  
CAS Number: 51067-38-0  
Specifications & Purity: 96%  
Lot #: K1926147  
SKU #: **P102933**  
Analysis: **273434**

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	95.10 %
Purity(HPLC)	96-100 (%)	96.02230 %
Appearance (P102933)	White to off-white to Light yellow to Light orange powder to crystal	White to off-white to Light yellow to Light orange powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager