

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-08 19:23:09  
Date of Next Testing: 2026-11-07 19:23:09  
Product Name: **4-Phenoxyphenylboronic Acid (contains varying amounts of Anhydride)**  
CAS Number: 51067-38-0  
Specifications & Purity: 96%  
Lot #: J2229257  
SKU #: **P102933**  
Analysis: **103550**

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	99.67%
Purity(HPLC)	96-100 (%)	96.08900%
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