

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-21 11:13:35

Date of Next Testing: 2027-11-20 11:13:35

Product Name: **4-Aminocarbonylphenylboronic acid(contains varying amounts of Anhydride)**

CAS Number: 123088-59-5

Specifications & Purity: $\geq 98\%$

Lot #: K2315179

SKU #: **A101991**

Version: **1**

Analysis #: **289923**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	230-240 (°C)	239.03000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	99.50000 %
Purity(HPLC)	98-100 (%)	99.53500 %
Appearance (A101991)	White to Light yellow to Light orange to Tan powder to crystal	White to Light yellow to Light orange to Tan powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager