

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-12 14:22:17

Date of Next Testing: 2025-08-11 14:22:17

Product Name: **3-Chloro-4-(N-isopropylcarbamoyl)phenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 850589-41-2

Specifications & Purity: $\geq 98\%$

Lot #: H2206445

SKU #: **C187069**

Version: **1**

Analysis #: **098822**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.17800 %
Carbon by Elemental Analysis	47.5-50.7 (%)	49.56000 %
Nitrogen by Elemental Analysis	5.4-6 (%)	5.41000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager