

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-29 16:05:19

Date of Next Testing: 2026-12-28 16:05:19

Product Name: **3-Aminophenylboronic Acid Monohydrate (contains varying amounts of Anhydride)**

CAS Number: 206658-89-1

Specifications & Purity:  $\geq 98\%$

Lot #: L2216164

SKU #: **A111311**

Version **0**

**Analysis #:** **150001**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                        | Limit Values                    | Result                          |
|----------------------------------|---------------------------------|---------------------------------|
| Purity(HPLC)                     | 98-100 (%)                      | 99.78300 %                      |
| Purity(Neutralization titration) | 97.5-102.5 (%)                  | 99.99000 %                      |
| Melting point                    | 93-96 (°C)                      | 94.90000 °C                     |
| Appearance (A111311)             | White to Tan Powder or Crystals | White to Tan Powder or Crystals |
| Infrared spectrum                | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager