

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-20 11:25:06

Date of Next Testing: 2025-03-09 11:25:06

Product Name: **Butylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 4426-47-5

Specifications & Purity: 98%

Lot #: J1716042

SKU #: **B101013**

**Analysis:** **196420**

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

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	101.74 %
Appearance (B101013)	white powder, crystals, flakes and/or chunks	white powder, crystals, flakes and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager