

Certificate of Analysis

Date of Testing: 2024-07-29 13:54:22

Date of Next Testing: 2026-07-19 13:54:22

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

CAS Number: 4426-47-5

Specifications & Purity: 98%

Lot #: G2424301

SKU #: **B101013**

Version: **0**

Analysis #: **373112**

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

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.77%
Appearance (B101013)	white powder, crystals, flakes and/or chunks	white powder, crystals, flakes and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager