

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 15:50:29

Date of Next Testing: 2029-11-04 15:50:29

Product Name: 5'-Formyl-2,2'-bithiophene-5-boronic Acid (contains varying amounts of Anhydride)

CAS Number: 1369328-62-0

Specifications & Purity: $\geq 95\%$

Lot #: B2208441

SKU #: F301455

Version: 0

Analysis #: 599020

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.89000 %
Appearance (F301455)	Light yellow to Amber to Dark green powder to cry	Light yellow to Amber to Dark green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager