

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-15 08:44:28

Date of Next Testing: 2028-11-14 08:44:28

Product Name: 5'-Hexyl-2,2'-bithiophene-5-boronic acid pinacol ester

CAS Number: 579503-59-6

Specifications & Purity: ≥97%

Lot #: K2503054

SKU #: H171077

Version: 1

Analysis #: 252240

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.80600 %
Appearance(H171077)	Blue to dark blue to blue-green to green to very dark green Powder to Crystals to Crystalline Powder to Crystalline Solid to Solid	Blue to dark blue to blue-green to green to very dark green Powder to Crystals to Crystalline Powder to Crystalline Solid to Solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager