

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 15:16:29

Date of Next Testing: 2028-07-22 15:16:29

Product Name: 3-Hexyl-2-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)thiophene

CAS Number: 850881-09-3

Specifications & Purity: ≥97%

Lot #: G2517616

SKU #: H157311

Version: 2

Analysis #: 547498

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.49-1.499	1.49610
Purity(HPLC area)	97-100 (%)	97.22300 %
Appearance (H157311)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager