

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-20 18:36:44  
Date of Next Testing: 2026-02-19 18:36:44  
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 #: B2314480  
SKU #: **H157311**  
**Analysis: 189930**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.49-1.499	1.49
Purity(HPLC area)	97-100 (%)	98.33%
Appearance (H157311)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager