

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 15:45:10

Date of Next Testing: 2027-11-28 15:45:10

Product Name: **2-Bromo-3-hexyl-5-iodothiophene**

CAS Number: 160096-76-4

Specifications & Purity: ≥97%, stabilized with Copper chip

Lot #: K2520195

SKU #: **B152914**

Version: **1**

Analysis #: **615208**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.71 %
Appearance (B152914)	Light yellow to Amber to Dark green liquid	Light yellow to Amber to Dark green liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
stabilized with Copper chip	confirmed	Confirmed



John Su
QA & QC Manager