

Certificate of Analysis

Date of Testing: 2025-06-19 11:50:25
 Date of Next Testing: 2027-06-19 11:50:25
 Product Name: **2-Bromo-3-hexyl-5-iodothiophene**
 CAS Number: 160096-76-4
 Specifications & Purity: $\geq 97\%$, stabilized with Copper chip
 Lot #: H2330268
 SKU #: **B152914**
 Version: **1**
 Analysis #: **525865**
 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