

Certificate of Analysis

Date of Testing: 2024-12-17 09:00:15

Date of Next Testing: 2026-12-07 09:00:15

Product Name: **2,5-Dibromo-3-butylthiophene**

CAS Number: 116971-10-9

Specifications & Purity: $\geq 96\%$

Lot #: J1324050

SKU #: **D101027**

Version: **0**

Analysis #: **447101**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.573-1.575	1.57
Purity(GC)	96-100 (%)	98.76 %
Appearance (D101027)	Light yellow to Yellow to Brown liquid	Light yellow to Yellow to Brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager