

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-10 10:28:41

Date of Next Testing: 2024-04-29 10:28:41

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

CAS Number: 116971-10-9

Specifications & Purity: $\geq 96\%$

Lot #: D2218026

SKU #: **D101027**

Version: **0**

Analysis #: **088712**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.573-1.575	1.57460
Purity(GC)	96-100 (%)	98.50000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D101027)	light yellow to Yellow liquid	light yellow to yellow liquid



John Su
QA & QC Manager