

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-18 10:06:15

Date of Next Testing: 2027-02-08 10:06:15

Product Name: **2-Bromo-3-hexylthiophene**

CAS Number: 69249-61-2

Specifications & Purity: $\geq 98\%$

Lot #: E2324096

SKU #: **B100758**

Version: **0**

Analysis #: **472079**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.527-1.531	1.52700
Purity(GC)	98-100 (%)	98.00000 %
Density (20°C)	1.266-1.27	1.26600
Appearance (B100758)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager