

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 15:45:10

Date of Next Testing: 2029-11-03 15:45:10

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

CAS Number: 144012-09-9

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: A2211247

SKU #: **B153083**

Version: **1**

Analysis #: **592211**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.05 %
Appearance (B153083)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager