

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-12 17:12:30

Date of Next Testing: 2026-10-11 17:12:30

Product Name: **2-Bromo-5-decylthiophene**

CAS Number: 514188-72-8

Specifications & Purity: 97%

Lot #: J2310257

SKU # **B405250**

Analysis: **276372**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.38 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager