

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 16:49:18

Date of Next Testing: 2029-05-11 16:49:18

Product Name: **2-Bromo-5-(4-hexylphenyl)thiophene**

CAS Number: 934368-79-3

Specifications & Purity: $\geq 98\%$

Lot #: G2322179

SKU #: **B405285**

Version: **1**

Analysis #: **702780**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.59500 %
Melting point	63-67 (°C)	66.48700 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager