

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-17 16:21:14

Date of Next Testing: 2027-06-16 16:21:14

Product Name: **2-[(5'-Bromo-[2,2'-bithiophen]-5-yl)methylene]malononitrile**

CAS Number: 704890-84-6

Specifications & Purity: >95.0%

Lot #: F23091009

SKU #: **B153110**

Analysis: **243038**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.54300 %
Melting point	200-204 (°C)	201.60000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager