

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 08:13:57

Date of Next Testing: 2027-02-07 08:13:57

Product Name: **3-Phenylthiophene**

CAS Number: 2404-87-7

Specifications & Purity: $\geq 95\%$

Lot #: B23031477

SKU #: **P160670**

Version: **1**

Analysis #: **152449**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.56600 %
Melting point	88-95 (°C)	91.66000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(P160670)	White to Almost white powder to crystal	White to Almost white to tan to brown powder to crystal



John Su
QA & QC Manager