

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 17:17:21

Date of Next Testing: 2026-09-12 17:17:21

Product Name: **α -Quinquethiophene**

CAS Number: 5660-45-7

Specifications & Purity: 95%

Lot #: I2307179

SKU #: Q355571

Analysis: 262333

Parameter	Limit Values	Result
Melting point	252-259 (°C)	252.72000 °C
Purity(HPLC area)	95-100 (%)	99.50 %
Appearance(Q355571)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager