

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 11:47:58

Date of Next Testing: 2025-12-08 11:47:58

Product Name: **2-(Tributylstannyl)thiophene**

CAS Number: 54663-78-4

Specifications & Purity: $\geq 97\%$

Lot #: L2201354

SKU #: **T170923**

Version: **1**

Analysis #: **165772**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.64800 %
Appearance (T170923)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
ICP:Confirms Sn Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager