

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 09:52:20
 Date of Next Testing: 2027-07-13 09:52:20
 Product Name: **2-(Tributylstannyl)thiophene**
 CAS Number: 54663-78-4
 Specifications & Purity: $\geq 97\%$
 Lot #: G2402556
 SKU #: **T170923**
 Version: **1**
 Analysis #: **345079**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.07800 %
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