

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 13:54:10

Date of Next Testing: 2029-01-27 13:54:10

Product Name: **2,5-Dioctyl-3,6-bis(5-(trimethylstannyl)thiophen-2-yl)pyrrolo[3,4-c] pyrrole-1,4(2H,5H)-dione**

CAS Number: 1613705-06-8

Specifications & Purity: $\geq 98\%$

Lot #: A2623564

SKU #: **D290653**

Version **2**

Analysis #: **610935**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(As C)	98-100 (%)	98.12000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP:Confirms Sn Component	Confirmed	Confirmed



John Su
QA & QC Manager