

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 09:44:21

Date of Next Testing: 2029-01-21 09:44:21

Product Name: **3,6-Bis(5-bromothiophen-2-yl)-2,5-bis(2-octyldodecyl)pyrrolo[3,4-c]pyrrole-1,4(2H,5H)-dione**

CAS Number: 1260685-63-9

Specifications & Purity: $\geq 98\%$ (NMR)

Lot #: A2615226

SKU #: **B290466**

Version: **2**

Analysis #: **610152**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(As C)	98-100 (%)	99.93600 %
Nitrogen by Elemental Analysis	2.64-2.8 (%)	2.76200 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager