

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 09:59:36

Date of Next Testing: 2029-01-21 09:59:36

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

CAS Number: 1351986-34-9

Specifications & Purity: ≥98%

Lot #: C2310946

SKU #: B405267

Version: 3

Analysis #: 638554

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68.32-74.01 (%)	71.47100 %
Appearance(B405267)	Light red to Red powder to crystal	Light red to Red powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager