

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 14:32:57

Date of Next Testing: 2028-07-10 14:32:57

Product Name: 5,5'''-Didodecyl-2,2':5',2'':5'',2'''-quaterthiophene

CAS Number: 153561-79-6

Specifications & Purity: $\geq 96\%$

Lot #: G2405435

SKU #: D155892

Version: 2

Analysis #: 325566

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(As C)	96-100 (%)	98.45000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager