

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 18:14:51

Date of Next Testing: 2029-06-30 18:14:51

Product Name: Poly[(9,9-di-n-octylfluorenyl-2,7-diyl)-alt-(benzo[2,1,3]thiadiazol-4,8-diyl)] (F8BT)

CAS Number: 210347-52-7

Specifications & Purity: Mw 10,000-100,000 by GPC

Lot #: F2626333

SKU #: P302773

Version: 1

Analysis #: 724923

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

Parameter	Limit Values	Result
Molecular Number(GPC)(RI, THF, PS)	10000-100000	19734.00000
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager