

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 11:15:29

Date of Next Testing: 2026-08-15 11:15:29

Product Name: **Poly(3-hexylthiophene-2,5-diyl)(P3HT)**

CAS Number: 110134-47-9

Specifications & Purity: regioregular , Mn : 27000-45000

Lot #: H2312353

SKU # **P404907**

Version **1**

Analysis #: **246381**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Average Molecular Number	27000-45000	39715.00000
Stereoregularity	95-100 (%)	95.01600 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager