QualityAssurance@aladdinsci.com
ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-16 16:47:45
Date of Next Testing:	2027-06-15 16:47:45
Product Name:	**5-n-Octyl-2,2'-bithiophene**
CAS Number:	93164-73-9
Specifications & Purity:	97%
Lot #:	F2308776
SKU #	**N159662**
Analysis:	**217260**
Storage Temperature:	Store at -20°C,Argon charged

Parameter	**Limit Values**	**Result**
Purity(GC)	97-100（%）	99.26 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager