

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 17:13:34

Date of Next Testing: 2028-12-22 17:13:34

Product Name: **4-Hexylthiophene-2-carbonitrile**

CAS Number: 1224430-39-0

Specifications & Purity: $\geq 95\%$

Lot #: L2413118

SKU # **H157310**

Version **0**

Analysis #: **024905**

Parameter	Limit Values	Result
Density (20°C)	1.001-1.005	1.00
Refractive index n _{20/D}	1.517-1.521	1.52
Purity(HPLC)	95-100 (%)	96.80200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager