

Certificate of Analysis

Date of Testing: 2023-04-12 15:41:16

Date of Next Testing: 2027-04-11 15:41:16

Product Name: **1,2-Bis[2-methylbenzo[b]thiophen-3-yl]-3,3,4,4,5,5-hexafluoro-1-cyclopentene(mixture of isomers)**

CAS Number: 137814-07-4

Specifications & Purity: >97.0%(GC)

Lot #: K2306151

SKU # **B152828**

Analysis: **196432**

Parameter	Limit Values	Result
Melting point	157-162 (°C)	160.01000 °C
Purity(GC)(total of isomers)	97-100 (%)	99.49 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager