

Certificate of Analysis

Date of Testing: 2024-06-04 14:33:29

Date of Next Testing: 2028-06-03 14:33:29

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 #: H2018154

SKU #: **B152828**

Version: **0**

Analysis #: **364231**

Parameter	Limit Values	Result
Melting point	157-162 (°C)	159.42000 °C
Purity(GC)(total of isomers)	97-100 (%)	98.27 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager