

Certificate of Analysis

Date of Testing: 2025-06-10 13:55:23

Date of Next Testing: 2029-06-09 13:55:23

Product Name: **Fullerite**

CAS Number: 131159-39-2

Specifications & Purity: C60/C70 mixture , C60~78% ; C70~17% , High carbon fullerene~5%

Lot #: H2118393

SKU # **F166920**

Version **2**

Analysis #: **521962**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(HPLC) (C60)	77-83 (%)	80.10 %
Assay(HPLC) (C70)	16-20 (%)	16.10 %
High carbon fullerenes	4-6 (%)	4.20000 %
Appearance (F166920)	Grey to Dark Grey to black powder	Grey to Dark Grey to Black Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager