

Certificate of Analysis

Date of Testing: 2025-03-24 15:18:26

Date of Next Testing: 2029-03-23 15:18:26

Product Name: **Fullerite**

CAS Number: 131159-39-2

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

Lot #: C2514348

SKU # **F166920**

Version **2**

Analysis #: **399255**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(HPLC) (C60)	77-83 (%)	77.52 %
Assay(HPLC) (C70)	16-20 (%)	17.54 %
High carbon fullerenes	4-6 (%)	4.94000 %
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