

Certificate of Analysis

Date of Testing: 2024-01-19 15:01:43

Date of Next Testing: 2028-01-18 15:01:43

Product Name: **9-Phenyl-3-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)carbazole**

CAS Number: 1126522-69-7

Specifications & Purity: >98.0%

Lot #: C2023032

SKU #: **P160071**

Analysis: **316059**

Parameter	Limit Values	Result
Melting point	162-166 (°C)	164.20000 °C
Purity(HPLC)	98-100 (%)	99.35600 %
Appearance (P160071)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager