

Certificate of Analysis

Date of Testing: 2025-08-18 14:41:46

Date of Next Testing: 2029-08-17 14:41:46

Product Name: **9-(4-Biphenyl)-3-bromocarbazole**

CAS Number: 894791-46-9

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: J2130356

SKU #: **B152014**

Version: **0**

Analysis #: **555006**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.86800 %
Melting point	153-157 (°C)	154.72800 °C
Appearance (B152014)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager