

Certificate of Analysis

Date of Testing: 2025-07-18 15:24:14

Date of Next Testing: 2029-07-17 15:24:14

Product Name: **4-Bromo-5'-phenyl-1,1':3',1''-terphenyl**

CAS Number: 116941-52-7

Specifications & Purity: $\geq 98\%$

Lot #: J2115560

SKU #: **B153114**

Version: **1**

Analysis #: **540372**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.13200 %
Melting point	148-152 (°C)	150.80000 °C
Appearance(B153114)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager