

Certificate of Analysis

Date of Testing: 2024-12-25 10:51:27

Date of Next Testing: 2028-12-24 10:51:27

Product Name: **9-(4-Iodophenyl)carbazole**

CAS Number: 57103-15-8

Specifications & Purity: $\geq 98\%$

Lot #: L2418686

SKU #: **I157683**

Version: **1**

Analysis #: **377426**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.48100 %
Melting point	138-142 (°C)	141.00000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(I157683)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager