

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-12 10:59:28

Date of Next Testing: 2026-11-11 10:59:28

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

CAS Number: 57103-15-8

Specifications & Purity: 98%

Lot #: K2202616

SKU #: **I157683**

Analysis: **136921**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88600 %
Melting point	138-142 (°C)	141.87000 °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

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

John Su
QA & QC Manager