

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-08 10:53:40

Date of Next Testing: 2027-09-07 10:53:40

Product Name: **7H-Dibenzo[c,g]carbazole**

CAS Number: 194-59-2

Specifications & Purity: >98.0%

Lot #: L1909201

SKU #: **H156945**

Analysis: **273260**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	156-160 (°C)	157.66000 °C
Purity(HPLC)	98-100 (%)	99.50100 %
Appearance (H156945)	White to Light Yellow Powder or Crystals	White to Light Yellow 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