

## Certificate of Analysis

Date of Testing: 2025-04-15 15:08:47  
Date of Next Testing: 2029-04-14 15:08:47  
Product Name: **3,6-Dimethylcarbazole**  
CAS Number: 5599-50-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: I1714042  
SKU #: **D154452**  
Version: **1**  
Analysis #: **495562**

Parameter	Limit Values	Result
Melting point	220-225 (°C)	222.78000 °C
Purity(HPLC)	98-100 (%)	98.31100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D154452)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal



John Su  
QA & QC Manager