

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 11:29:51

Date of Next Testing: 2029-07-17 11:29:51

Product Name: **3-Bromo-9-ethylcarbazole**

CAS Number: 57102-97-3

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: J2112399

SKU #: **B152150**

Version: **2**

Analysis #: **540304**

Parameter	Limit Values	Result
Melting point	82-86(°C)	82.40000 °C
Purity(HPLC)	98-100 (%)	99.32900 %
Appearance(B152150)	White to Yellow powder to crystal	White to Yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager