

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-27 11:02:52

Date of Next Testing: 2030-06-26 11:02:52

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

CAS Number: 57102-97-3

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

Lot #: F2625465

SKU #: **B152150**

Version: **2**

Analysis #: **725501**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67000 %
Melting point	82-86(°C)	85.59000 °C
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