

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 09:27:51

Date of Next Testing: 2028-08-18 09:27:51

Product Name: **2-(3-Bromophenyl)-9-phenyl-9H-carbazole**

CAS Number: 1365118-41-7

Specifications & Purity: $\geq 98\%$

Lot #: K2202132

SKU #: **B405208**

Version: **1**

Analysis #: **555153**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.08000 %
Melting point	146-154 (°C)	149.20000 °C
Appearance(B405208)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager