

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 15:16:39

Date of Next Testing: 2028-10-21 15:16:39

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

CAS Number: 1616607-88-5

Specifications & Purity: $\geq 98\%$

Lot #: A2309809

SKU #: **B405706**

Version: **1**

Analysis #: **590952**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.73500 %
Melting point	102-110 (°C)	102.85800 °C
Appearance(B405706)	White to Light yellow powder to crystal	White to Light yellow 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