

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 15:11:43

Date of Next Testing: 2029-03-12 15:11:43

Product Name: **9-Benzyl-2,7-dibromo-9H-carbazole**

CAS Number: 1384281-49-5

Specifications & Purity: $\geq 98\%$

Lot #: E2329369

SKU #: **B152005**

Version: **0**

Analysis #: **668780**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	161-165 (°C)	161.80000 °C
Purity(HPLC)	98-100 (%)	99.86000 %
Appearance (B152005)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager