

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 15:44:57

Date of Next Testing: 2028-04-09 15:44:57

Product Name: **2-Bromo-9-n-octyl-9H-carbazole**

CAS Number: 1356465-23-0

Specifications & Purity: $\geq 98\%$

Lot #: C2521295

SKU #: **B405304**

Version: **1**

Analysis #: **182497**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.59100 %
Melting point	43-49 (°C)	48.83000 °C
Appearance(B405304)	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