

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 16:25:08

Date of Next Testing: 2028-05-15 16:25:08

Product Name: **3,6-Dibromo-9-hexyl-9H-carbazole**

CAS Number: 150623-72-6

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

Lot #: H2206451

SKU #: **D290617**

Version: **1**

Analysis #: **510977**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.44700 %
Appearance(D290617)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard

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

John Su
QA & QC Manager