

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 15:39:02

Date of Next Testing: 2028-01-09 15:39:02

Product Name: **3-Bromo-9-(1-naphthyl)-9H-carbazole**

CAS Number: 934545-83-2

Specifications & Purity: $\geq 98\%$

Lot #: C2219288

SKU #: **B395818**

Version: **1**

Analysis #: **460285**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Carbon	67.4-72.5 (%)	71.00 %
Appearance(B395818)	Almost white to pale brown powder to crystal	Almost white to pale brown powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager