

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 15:51:48

Date of Next Testing: 2029-12-14 15:51:48

Product Name: **9-(4-Biphenyl)carbazole**

CAS Number: 6299-16-7

Specifications & Purity: $\geq 99.5\%$

Lot #: C2215431

SKU #: **B395958**

Version: **1**

Analysis #: **620912**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99.5-100 (%)	99.73200 %
Melting point	224-230 (°C)	227.20800 °C
Appearance (B395958)	White to Light yellow powder to crystal	White to Light yellow 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