

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-13 13:55:54
Date of Next Testing:	2030-03-12 13:55:54
Product Name:	9-[1,1'-Biphenyl]-3-yl-9'-[1,1'-biphenyl]-4-yl-3,3'-bi-9H-carbazole
CAS Number:	1643479-47-3
Specifications & Purity:	≥98%
Lot #:	F2208226
SKU #	B396039
Version	1
Analysis #:	669220
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.65100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager