

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 09:27:21
 Date of Next Testing: 2029-09-10 09:27:21
 Product Name: 4,4'-(9-fluorenylidene)diphenylamine (BAFL)
 CAS Number: 15499-84-0
 Specifications & Purity: ≥99%
 Lot #: K2123118
 SKU #: F121496
 Version: 2
 Analysis #: 568605
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	83.6-87.9 (%)	86.31800 %
Nitrogen by Elemental Analysis	7.8-8.2 (%)	8.19600 %
Purity(HPLC)	99-100 (%)	99.13400 %
Appearance (F121496)	White to Off-White Powder or Crystals or Solid	White to Off-White Powder or Crystals or Solid
Solubility in DMF , very faint turbidity	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager