

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 11:03:50

Date of Next Testing: 2030-03-12 11:03:50

Product Name: **N,N'-Di(1-naphthyl)-N,N'-diphenyl-(1,1'-biphenyl)-4,4'-diamine**

CAS Number: 123847-85-8

Specifications & Purity: $\geq 98\%$

Lot #: E2227431

SKU #: **N141148**

Version: **0**

Analysis #: **668231**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.35000 %
Appearance (N141148)	Faint Yellow to Yellow Powder	Faint Yellow to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager