

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 11:57:55

Date of Next Testing: 2029-03-25 11:57:55

Product Name: N,N,N',N'-Tetraphenyl[1,1':4',1'':4'',1'''-quaterphenyl]-4,4'''-diamine

CAS Number: 145898-89-1

Specifications & Purity: ≥98%

Lot #: C2624468

SKU #: T292628

Version: 1

Analysis #: 674478

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.84000 %
Purity(with Total Nitrogen)	98-102.5 (%)	98.61900 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T292628)	White to Off white to Orange to Green powder to crystal	White to off white to Orange to Green powder to crystal



John Su
QA & QC Manager