

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 15:23:42

Date of Next Testing: 2029-08-14 15:23:42

Product Name: **4,4'-Diphenyl-2,2'-dipyridyl**

CAS Number: 6153-92-0

Specifications & Purity: $\geq 98\%$

Lot #: J2129896

SKU #: **D123361**

Version: **0**

Analysis #: **554947**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Melting point	188-190 (°C)	188.98600 °C
Appearance (D123361)	off-white to yellow to tan powder	off-white to yellow to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager