

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-17 17:50:25

Date of Next Testing: 2027-07-16 17:50:25

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

CAS Number: 6153-92-0

Specifications & Purity: 98%

Lot #: G23111173

SKU #: **D123361**

Analysis: **176172**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	188-190 (°C)	189.32000 °C
Purity(HPLC)	98-100 (%)	98.02000 %
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