

Certificate of Analysis

Date of Testing: 2024-05-09 11:55:50

Date of Next Testing: 2028-05-08 11:55:50

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

CAS Number: 6153-92-0

Specifications & Purity: 98%

Lot #: I1614030

SKU #: **D123361**

Analysis: **355386**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.90000 %
Melting point	188-190 (°C)	189.10000 °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