

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-09 09:16:30

Date of Next Testing: 2027-03-08 09:16:30

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

CAS Number: 1134-35-6

Specifications & Purity: 98%

Lot #: E1921038

SKU #: **D102980**

Analysis: **196031**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.21500 %
Melting point	172-174 (°C)	173.20000 °C
Appearance (D102980)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager