

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 11:41:26

Date of Next Testing: 2027-06-04 11:41:26

Product Name: 5,5'-Dimethyl-2,2'-bipyridyl

CAS Number: 1762-34-1

Specifications & Purity: 98%

Lot #: H1915001

SKU #: D154986

Analysis: 234004

Parameter	Limit Values	Result
Melting point	113-117 (°C)	114.39000 °C
Purity(HPLC)	98-100 (%)	98.46300 %
Appearance (D154986)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager