

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-19 11:10:01

Date of Next Testing: 2027-11-19 11:10:01

Product Name: **5-Chloro-2,2'-bipyridine**

CAS Number: 162612-08-0

Specifications & Purity: $\geq 97\%$

Lot #: B2216219

SKU #: **C191320**

Version: **1**

Analysis #: **438378**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.85400 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager