

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-05 15:30:30

Date of Next Testing: 2029-01-04 15:30:30

Product Name: **[4,4'-Bipyridin]-3-amine**

CAS Number: 52311-43-0

Specifications & Purity: $\geq 98\%$

Lot #: A2604265

SKU #: **A727613**

Version: **1**

Analysis #: **602676**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.95800 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager