

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 14:56:58

Date of Next Testing: 2026-03-07 14:56:58

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

CAS Number: 135822-72-9

Specifications & Purity: $\geq 98\%$

Lot #: B2328390

SKU #: **B299861**

Analysis: **187671**

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

Parameter	Limit Values	Result
Purity(NMR)	98-100 (%)	99.89 %
Appearance(B299861)	Off-white to light yellow powder	Off-White to Light Yellow 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