

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-30 10:07:06

Date of Next Testing: 2030-04-29 10:07:06

Product Name: **2,2'-Bipyridine-5,5'-dicarboxylic acid**

CAS Number: 1802-30-8

Specifications & Purity: $\geq 98\%$

Lot #: D2628221

SKU # **B123373**

Version **0**

Analysis #: **696488**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	57.2-59.4 (%)	58.38100 %
Nitrogen by Elemental Analysis	10.7-12 (%)	11.33800 %
Purity(HPLC)	98-100 (%)	99.66800 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.52900 %
Appearance (B123373)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager