

Certificate of Analysis

Date of Testing: 2024-04-28 14:28:48

Date of Next Testing: 2028-04-27 14:28:48

Product Name: **2,2'-Bipyridine-3,3'-dicarboxylic Acid**

CAS Number: 4433-01-6

Specifications & Purity: >98.0%

Lot #: D2420062

SKU # **B152120**

Analysis: **336279**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.31000%
Appearance (B152120)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager