

Certificate of Analysis

Date of Testing: 2024-12-20 15:48:53

Date of Next Testing: 2027-12-20 15:48:53

Product Name: **[2,2'-Bipyridine]-5,5'-diamine**

CAS Number: 52382-48-6

Specifications & Purity: $\geq 97\%$

Lot #: L2413433

SKU # **B300317**

Version **2**

Analysis #: **442946**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.58200 %
Appearance (B300317Color)	Light Yellow	Light Yellow
Appearance (B300317Form)	Solid	Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager