

Certificate of Analysis

Date of Testing: 2025-03-14 14:02:28

Date of Next Testing: 2027-03-04 14:02:28

Product Name: **4,4'-Dibromo-2,2'-bipyridyl**

CAS Number: 18511-71-2

Specifications & Purity: $\geq 97\%$

Lot #: F2316939

SKU #: **D119891**

Version: **1**

Analysis #: **481890**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	138-142 (°C)	141.58600 °C
Purity(NonaqueousTitration)	97-100 (%)	98.96 %
Purity(GC)	97-100 (%)	98.53 %
Appearance (D119891)	Off-White to Pale Yellow Crystals, Powder or Flakes	Off-White to Pale Yellow Crystals, Powder or Flakes
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager