

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 13:39:32

Date of Next Testing: 2025-09-07 13:39:32

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

CAS Number: 18511-71-2

Specifications & Purity: $\geq 97\%$

Lot #: K2130802

SKU #: **D119891**

Version: **1**

Analysis #: **277420**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	138-142 (°C)	140.30000 °C
Purity(Nonaqueous Titration)	97-100 (%)	98.36000 %
Purity(GC)	97-100 (%)	98.10700 %
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