

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-18 10:52:16

Date of Next Testing: 2026-01-07 10:52:16

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

CAS Number: 18511-71-2

Specifications & Purity: $\geq 97\%$

Lot #: A2415290

SKU #: **D119891**

Version: **1**

Analysis #: **309594**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97-100 (%)	99.25000 %
Melting point	138-142 (°C)	141.92000 °C
Purity(GC)	97-100 (%)	98.29100 %
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