

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-20 09:23:06

Date of Next Testing: 2028-12-19 09:23:06

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

CAS Number: 581-50-0

Specifications & Purity: $\geq 98\%$

Lot #: L2419020

SKU #: **B189163**

Version: **0**

Analysis #: **453045**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20800 %
Refractive index n ₂₀ /D	1.6223-1.6255	1.62310
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager