

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 14:24:41
 Date of Next Testing: 2029-05-13 14:24:41
 Product Name: **4,4'-Bis(hydroxymethyl)-2,2'-bipyridine**
 CAS Number: 109073-77-0
 Specifications & Purity: $\geq 95\%$
 Lot #: G2127064
 SKU #: **B123374**
 Version: **1**
 Analysis #: **508783**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	95-100 (%)	98.00000 %
Purity(HPLC)	95-100 (%)	95.60000 %
Appearance (b123374)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager