Certificate of Analysis

2,2'-Bipyridine

Cat. No.: HY-D0020 CAS No.: 366-18-7 Batch No.: 111389

Chemical Name: 2,2'-Bipyridine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_8N_2$ 156.18 Molecular Weight:

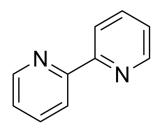
Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C In solvent 6 months

1 month -20°C

Chemical Structure:



ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.90% Water(KF): 0.05% Residue on Ignition: 0.06%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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