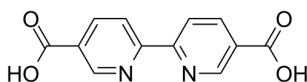


Certificate of Analysis

Compound Information

Product Name:	2,2'-Bipyridine-5,5'-dicarboxylic acid
Cat. No.:	1024095
CAS No.:	1802-30-8
Molecular Formula:	C ₁₂ H ₈ N ₂ O ₄
Molecular Weight:	244.20
Chemical Structure:	



Batch Information

Batch No.:	Lc1126075
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2019-11-28
Retest Date:	2024-11-27
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to gray (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.38%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai