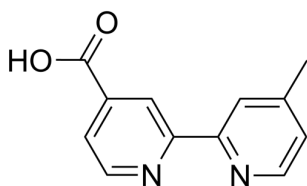


Certificate of Analysis

Compound Information

Product Name:	4'-Methyl-[2,2'-bipyridine]-4-carboxylic acid
Cat. No.:	1155714
CAS No.:	103946-54-9
Molecular Formula:	C ₁₂ H ₁₀ N ₂ O ₂
Molecular Weight:	214.22
Chemical Structure:	



Batch Information

Batch No.:	Lf0605137465
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-06-07
Retest Date:	2025-06-06
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.04%
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