



Certificate of Analysis

Compound Information

Product Name: 5-Ethynyl-2,2'-bipyridine

Cat. No.: 1162317

CAS No.: 162318-34-5

Molecular Formula: $C_{12}H_8N_2$

Molecular Weight: 180.21

Chemical Structure:

Batch Information

Batch No.: Lf0819161571

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2022-08-23 **Retest Date:** 2025-08-22

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.72%

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

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

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