



## **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:
  $C_{12}H_{10}N_2O_2$ 

Molecular Weight: 214.22

**Chemical Structure:** 

HO—ON—N—

**Batch Information** 

**Batch No.:** Lg0912303538

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

 Test Date:
 2023-09-13

 Retest Date:
 2026-09-12

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.33%

**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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