



Certificate of Analysis

Compound Information

Product Name: 1,1'-Diethyl-[4,4'-bipyridine]-1,1'-diium bromide

 Cat. No.:
 1035046

 CAS No.:
 53721-12-3

 Molecular Formula:
 $C_{14}H_{18}Br_2N_2$

Molecular Weight: 374.12

Chemical Structure:

Br⁻ N⁺ Br⁻

Batch Information

Batch No.: Le1130110985

Storage: Store at room temperature

 Test Date:
 2021-12-02

 Retest Date:
 2026-12-01

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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