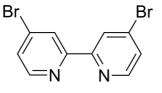




Certificate of Analysis

Compound Information

| Product Name: | 4,4'-Dibromo-2,2'-bipyridine |
|---------------------|------------------------------|
| Cat. No.: | 1024331 |
| CAS No.: | 18511-71-2 |
| Molecular Formula: | $C_{10}H_6Br_2N_2$ |
| Molecular Weight: | 313.98 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Lc0826036 |
|--------------|--|
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Test Date: | 2019-08-26 |
| Retest Date: | 2024-08-25 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.88% |
| 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

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