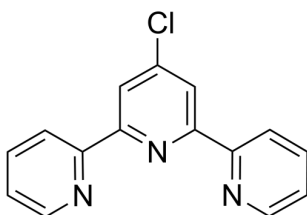


Certificate of Analysis

Compound Information

| | |
|---------------------|--|
| Product Name: | 4'-Chloro-2,2':6',2''-terpyridine |
| Cat. No.: | 1019223 |
| CAS No.: | 128143-89-5 |
| Molecular Formula: | C ₁₅ H ₁₀ ClN ₃ |
| Molecular Weight: | 267.71 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|--|
| Batch No.: | Lg0901300481 |
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Test Date: | 2023-09-01 |
| Retest Date: | 2026-08-31 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (HPLC): | 99.80% |
| Water(KF): | 0.16% |
| 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