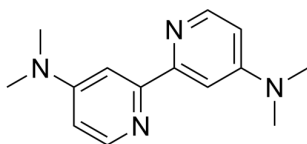


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | N4,N4,N4',N4'-Tetramethyl-[2,2'-bipyridine]-4,4'-diamine |
| Cat. No.: | 1268560 |
| CAS No.: | 85698-56-2 |
| Molecular Formula: | C ₁₄ H ₁₈ N ₄ |
| Molecular Weight: | 242.32 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le082595860 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2021-08-25 |
| Retest Date: | 2024-08-24 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to light brown (Solid) |
| ¹H 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.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai