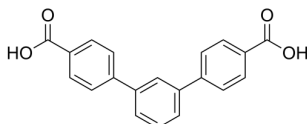


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | [1,1':3',1''-Terphenyl]-4,4''-dicarboxylic acid |
| Cat. No.: | 1180863 |
| CAS No.: | 13215-72-0 |
| Molecular Formula: | C ₂₀ H ₁₄ O ₄ |
| Molecular Weight: | 318.32 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le022051512 |
| Storage: | Store at room temperature |
| Test Date: | 2021-02-20 |
| Retest Date: | 2026-02-19 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (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