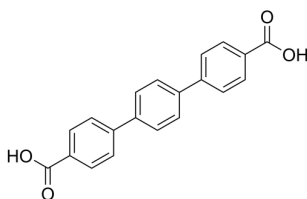


## Certificate of Analysis

### Compound Information

Product Name:	[1,1':4',1''-Terphenyl]-4,4''-dicarboxylic acid
Cat. No.:	1180907
CAS No.:	13653-84-4
Molecular Formula:	C <sub>20</sub> H <sub>14</sub> O <sub>4</sub>
Molecular Weight:	318.32
Chemical Structure:	



### Batch Information

Batch No.:	Lf1111181751
Storage:	Store at room temperature
Test Date:	2022-11-11
Retest Date:	2025-11-10
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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](mailto:product@leyan.com)

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