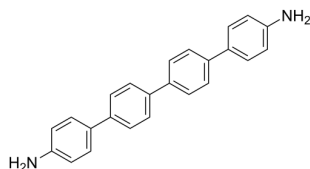


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	[1,1':4',1'':4'',1''':4''',1''''-Quaterphenyl]-4,4''''-diamine
<b>Cat. No.:</b>	1180866
<b>CAS No.:</b>	53693-67-7
<b>Molecular Formula:</b>	C <sub>24</sub> H <sub>20</sub> N <sub>2</sub>
<b>Molecular Weight:</b>	336.43
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf01221c4
<b>Storage:</b>	2-8°C, protect from light
<b>Mfg. Date:</b>	2022-01-28
<b>Retest Date:</b>	2025-01-27
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.36%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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