



Certificate of Analysis

Compound Information

Product Name: 4"-Pentyl-[1,1':4',1"-terphenyl]-4-carbonitrile

Cat. No.: 1035272 CAS No.: 54211-46-0 Molecular Formula: $C_{24}H_{23}N$ Molecular Weight: 325.46

Chemical Structure:

Batch Information

Batch No.: Le052672147

Storage: Store at room temperature

 Test Date:
 2021-05-26

 Retest Date:
 2026-05-25

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥96.0%

Conclusion: 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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