



Certificate of Analysis

Compound Information

Product Name: 5'-(4-Formylphenyl)-[1,1':3',1"-terphenyl]-4,4"-dicarbaldehyde

Cat. No.: 1181638

CAS No.: 118688-53-2

Molecular Formula: C₂₇H₁₈O₃

Molecular Weight: 390.43

Chemical Structure:

Batch Information

Batch No.: Lf0804158204

Storage: 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-08-04

 Retest Date:
 2025-08-03

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ 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.

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