



Certificate of Analysis

Compound Information

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

Cat. No.:

CAS No.: 118688-53-2

Molecular Formula: $C_{27}H_{18}O_3$ 390.43

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lf0724148602

Storage: 2-8°C, stored under nitrogen

Mfg. Date: 2022-07-26 **Retest Date:** 2025-07-25

Origin: Shanghai, China

QC Summary

Off-white to light yellow (Solid) Appearance:

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.75%

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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