



Certificate of Analysis

Compound Information

Product Name: 5"-(4'-Carboxy[1,1'-biphenyl]-4-yl)[1,1':4',1":3",1"':4"',1""-quinquephenyl]-4,4""-dicarboxylic acid

Cat. No.: 1110823

CAS No.: 911818-75-2

 $\label{eq:c45} \textbf{Molecular Formula:} \qquad \qquad C_{45} H_{30} O_6$

Molecular Weight: 666.72

Chemical Structure:

Batch Information

Batch No.: Le012840116

Storage: Store at room temperature

Test Date: 2021-01-28 **Retest Date:** 2026-01-27

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to light brown (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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