



Certificate of Analysis

Compound Information

Product Name: 2-Chloropropan-2-yl (4-nitrophenyl) carbonate

Cat. No.: 1066833

CAS No.: 179419-26-2

Molecular Formula: C₁₀H₁₀CINO₅

Molecular Weight: 259.64

Chemical Structure:

 $CI \longrightarrow \bigcup_{\substack{O \\ N \downarrow \\ O}} \bigcup_{\substack{N \downarrow \\ N \downarrow \\ O}} O$

Batch Information

Batch No.: Lf0911167596

Storage: Storage temp. 2-8°C

Test Date: 2022-09-12 **Retest Date:** 2025-09-11

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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