



Certificate of Analysis

Compound Information

Product Name: Mal-PEG1-acid

Cat. No.: 1179566

CAS No.: 760952-64-5

Molecular Formula: $C_9H_{11}NO_5$

Molecular Weight: 213.19

Chemical Structure:

Batch Information

Batch No.: Lf1116182655

Storage: -20°C, protect from light

Test Date: 2022-11-16 **Retest Date:** 2025-11-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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