



## **Certificate of Analysis**

**Compound Information** 

Product Name: Mal-PEG8-NHS ester

**Cat. No.:** 1178629

CAS No.: 2055033-05-9

Molecular Formula: C<sub>27</sub>H<sub>42</sub>N<sub>2</sub>O<sub>14</sub>

Molecular Weight: 618.63

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lf1028178412

**Storage:** Storage temp. -20°C

**Test Date**: 2022-10-28 **Retest Date**: 2025-10-27

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Viscous Liquid)

<sup>1</sup> 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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