



## **Certificate of Analysis**

**Compound Information** 

Product Name: Mal-PEG8-NHS ester

**Cat. No.:** 1178629

**CAS No.:** 2055033-05-9 **Molecular Formula:**  $C_{27}H_{42}N_2O_{14}$ 

Molecular Weight: 618.63

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** L391016

**Storage:** Storage temp. -20°C

 Test Date:
 2024-04-08

 Retest Date:
 2027-04-07

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Viscous Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (HPLC):** 98.43%

**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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