



## **Certificate of Analysis**

## **Compound Information**

Product Name: Mal-amido-PEG8-NHS ester

**Cat. No.:** 1042140

**CAS No.:** 756525-93-6

Molecular Formula: C<sub>30</sub>H<sub>47</sub>N<sub>3</sub>O<sub>15</sub>

Molecular Weight: 689.71

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0424241019

**Storage:** Storage temp. -20°C

**Test Date**: 2023-04-26 **Retest Date**: 2026-04-25

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Oil)

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

**LCMS:** Consistent with structure

**Purity (LCMS):** 99.07%

**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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