## **Certificate of Analysis**

## Mal-PEG4-propargyl

Cat. No.: HY-140037

CAS No.: 1262681-30-0

Batch No.: 287142

Chemical Name: 1H-Pyrrole-2,5-dione, 1-(3,6,9,12-tetraoxapentadec-14-yn-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Pure form -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Oil)

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

LCMS: Consistent with structure

Purity (LCMS): 99.68%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA