

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## **PEG6000**

 Cat. No.:
 HY-Y0873I

 CAS No.:
 25322-68-3

 Molecular Weight:
 6000

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Powder -20°C 3 years

In solvent

4°C 2 years -80°C 6 months

-20°C 1 month

 $H = \begin{pmatrix} 0 & 1 \\ 0 & 1 \end{pmatrix}$ 

## **BIOLOGICAL ACTIVITY**

Description

PEG6000 can be used as an excipient, such as Ointment base, lubricant, etc. Pharmaceutical excipients, or pharmaceutical auxiliaries, refer to other chemical substances used in the pharmaceutical process other than pharmaceutical ingredients. Pharmaceutical excipients generally refer to inactive ingredients in pharmaceutical preparations, which can improve the stability, solubility and processability of pharmaceutical preparations. Pharmaceutical excipients also affect the absorption, distribution, metabolism, and elimination (ADME) processes of co-administered drugs<sup>[1]</sup>.

## **REFERENCES**

[1]. Elder DP, et al. Pharmaceutical excipients - quality, regulatory and biopharmaceutical considerations. Eur J Pharm Sci. 2016 May 25;87:88-99.

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

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