## RedChemExpress

## Product Data Sheet

## Poloxamer 124

Cat. No.:	HY-D1005E	
CAS No.:	691397-13-4	
Target:	Biochemical Assay Reagents	
Pathway:	Others	CH3
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	H(OCH <sub>2</sub> CH <sub>2</sub> )x(OCH <sub>2</sub> CH)y(OCH <sub>2</sub> CH <sub>2</sub> )zOH

BIOLOGICAL ACTIVITY	
DIOLOGICALACTIV	
Description	Poloxamer 124 can be used as an excipient, such as Dispersant, emulsifier, solubilizer, lubricant, wetting agent, 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.

 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