Inhibitors



## **Product** Data Sheet

# Ethyl acrylate-methyl methacrylate copolymer

**Cat. No.:** HY-27979 **CAS No.:** 9010-88-2

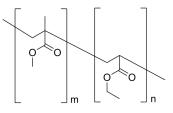
Molecular Formula:  $(C_sH_sO_2.C_sH_sO_2)_X$ 

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

### Description

Ethyl acrylate-methyl methacrylate copolymer can be used as an excipient, such as sustained-release coating materials, matrix sustained-release tablet binders and retarders. 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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