Product Data Sheet

Low-Substituted Hydroxypropyl Cellulose

Cat. No.: HY-100557A CAS No.: 9004-64-2

Target: **Biochemical Assay Reagents**

Others Pathway:

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

Analysis.

R=H or CH₂CH(OH)CH₃

BIOLOGICAL ACTIVITY

Description

Low-Substituted Hydroxypropyl Cellulose can be used as an excipient, such as Coating agents, emulsifiers, suspensions, tablets, thickeners, thickeners, 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^[1].

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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