



Medicinal Auxiliary Material HPMC with Standards and Optimal Drying Rate CAS 9004-65-3

Our Product Introduction

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Basic Information



Product Specification

- Model NO.: E4M
- Sulphated Ash(%): Less Than Or Equal To 1.5
- PH: 5.0-8.0
- Loss On Drying (%): Less Than Or Equal To 5.0
- Viscosity(MPa.S) (2% Solu.,20°C): 3-100000
- Transport Package: Drum
- Specification: 25kg
- Trademark: Sunhere
- Origin: Anhui, Huainan
- HS Code: 39129000
- Supply Ability: 2800 Ton/Year
- CAS No.: 9004-65-3
- Formula: C3h5no)N
- EINECS: 201-173-7



More Images



Product Description

Products Description

This product is 2-hydroxypropyl ether methyl cellulose, the properties of white or white like fiber or granular powder; Odourless. Almost insoluble in anhydrous ethanol, ether or acetone; Swelling in cold water to form a clear or slightly turbid colloid solution.

CAS No.:9004-65-3

Comply with USP,BP,EP,CP

Item	Type 2910	Type 2208	Type 1828	Type 2906
Methoxy (%)	27.0/28.0-30.0	19.0-24.0	16.5-20.0	27.0-30.0
Hydroxypropoxy (%)	7.0-12.0	4.0-12.0	23.0-32.0	4.0-7.5
Residue on ignition / Sulphated ash (%)	≤1.5			
pH	5.0-8.0			
Loss on drying (%)	≤5.0			
Viscosity(mPa.s) (2% solu.,20°C)	3-100000			
	Less than 600 mPa.s: 80%-120% of the viscosity stated by viscosimeter of Ubbelohde type; 600mPa.s or higher:75%-140% of the viscosity stated by viscosimeter of Brookfield type LV Model,or equivalent.			

Main Purpose: It is widely used in oral and topical preparations. The low viscosity grade can be used as a binder for dry or wet granules, and can also be used as a film coating material or for making plant capsules. The high viscosity grade can be used as a slow controlled release skeleton material for tablets or capsules, and has the effect of delaying drug release.

Package: 25kg/fiber drum

Packing Size: D37cm*H53cm

G.W. 27.5kg

Product packaging

25kg/fiber drum

Store it in a cool, dry place below 30degree and protected against humidity and pressing,

Validity:2years



Company Profile





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