

HPMC

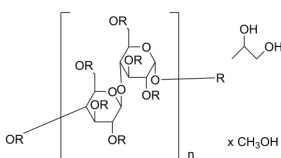
Cat. No.: HY-A0104
 CAS No.: 9004-65-3
 Batch No.: 26460
 Chemical Name: Cellulose, 2-hydroxypropyl methyl ether

PHYSICAL AND CHEMICAL PROPERTIES

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 pH: 6.4
 Viscosity: 19300 mPa.s
 Loss on Drying: 3.7%
 Residue on Ignition: 0.9%
 Methoxy: 21.4%
 Hydroxy Propoxy: 10.1%
 Conclusion: The product has been tested and complies with the given specifications.

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

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