

## HPMC (Type I, Viscosity: 4000 mPa.s)

Cat. No.: HY-A0104D CAS No.: 9004-65-3 Batch No.: 345868

**Chemical Name:** Cellulose, 2-hydroxypropyl methyl ether

## PHYSICAL AND CHEMICAL PROPERTIES

4°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

White to off-white (Solid) Appearance:

**GEL POINT:** 60°C HYDROXYLPROPOXYL: 10% 2.073% LOSS ON DRYING: **RESIDUE ON IGNITION:** 0.5%

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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