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Hydroxypropyl Cellulose

Average molecular weight approximately 100,000 CAS RN®: 9004-64-2.

Viscosity: Dissolve 5.0 g of Hydroxypropyl Cellulose with 95.0 mL of water by stirring. If necessary, centrifuge the solution to expel any entrapped air bubbles. Determine the viscosity of the solution as directed in [Viscosity—Rotational Methods \(912\)](#) at $25 \pm 0.1^\circ$. The viscosity is between 75 and 150 centipoises.

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
HYDROXYPROPYL CELLULOSE	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

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