



## CERTIFICATE OF ANALYSIS

HPMC in Pharmaceutical grade

Physical and Chemical Properties	
Appearance	White powder
Hydroxypropyl Content %	4-12
Methoxy Content %	28-30
Gel Temperature	58-64°C
Heavy metals (ppm)	≤20
Oxidizing Material (NaCl) (wt%)	≤0.2
Arsenic (ppm)	≤2
Loss on Drying	≤5%
Residue on Ignition	<1%( (10mpa.s, ≤1.5)
pH(25°C)	4-8
Total bacterium (wt%)	≤1000
Mold	≤100

Viscosity Specifications (MPa.S)							
5	15	30	50	90	4000S	8000	100000S

### Transport and Storage

Store under cool and dry and place. Avoid from direct sunlight and moisture in the transportation and storing.

### Packing

Net Weight 25kgs/bag