



Typical Product Specifications & Properties

Hydroxyl Methylcellulose USP 6FG

CAS Number: 9004-65-3

Specifications	Limits
Appearance	AMBER SOLUTION (2% IN WATER)
Description	White to slightly off-white powder
Apparent Viscosity	4.8 – 7.2 cP (2%, CPS 20°C)
Loss on Drying	< 5.0%
Chlorides	<0.5%
Sulfated Ash	<1.5%
Arsenic PPM	<2 PPM
Heavy Metals; USP <231>	< 10 PPM
Iron	< 100 PPM
Methoxyl Content	28.0 – 30.0
HydroxyPropoxy Content	7.0 - 12.0
pH	5.5 – 8.0 (1% solution)