



Specification for Hydroxypropyl Methylcellulose, 4,000 cP, FCC (H1102)

Item Number	H1102
Item	Hydroxypropyl Methylcellulose, 4,000 cP, FCC
CAS Number	9004-65-3
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY: METHOXYL GROUPS	19.0	30.0 %
HYDROXYPROPOXYL GROUPS	3.0	12.0 %
VISCOSITY OF A 2% AQUEOUS SOLUTION @ 20°C	3000	5600 cP
LEAD (Pb)		3 mg/kg
LOSS ON DRYING		5.0 %
RESIDUE ON IGNITION		1.5 %
IDENTIFICATION		TO PASS TEST
APPEARANCE		
RETEST DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

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