



Specification for Hydroxypropyl Methylcellulose, 50 cps, FCC (H1072)

Item Number	H1072
Item	Hydroxypropyl Methylcellulose, 50 cps, FCC
CAS Number	9004-65-3
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY: METHOXYL GROUPS	19.0	30.0 %
HYDROXYPROPOXYL GROUPS	3.0	12.0 %
VISCOSITY OF A 2% AQUEOUS SOLUTION @ 20°C	40	60 cP
LEAD (Pb)		3 mg/kg
LOSS ON DRYING		5.0 %
RESIDUE ON IGNITION		1.5 %
IDENTIFICATION	TO PASS TEST	
RETEST DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

Corporate Headquarters:	West Coast Facility:
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000