



Specification for Dextran 150,000, Powder (D1013)

Item Number	D1013
Item	Dextran 150,000, Powder
CAS Number	9004-54-0
Molecular Formula	
Molecular Weight	150000
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE	WHITE TO SLIGHTLY OFF-WHITE POWDER	
pH OF A 6% SOLUTION	4	7
INTRINSIC VISCOSITY @ 37C OF A 1% SOLUTION	0.32	0.37
COLD WATER SOLUBILITY	TO PASS TEST	
Color (6% Solution @ 375 nm)		0.15 OD UNITS
LOSS ON DRYING		10%
ASH CONTENT		2.0%
EXPIRATION DATE		
DATE OF MANUFACTURE		

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