



CERTIFICATE OF ANALYSIS

Product	Dextran sulfate
Grade	High Purity
Product Code	DB0160
Formula	N/A
MW	500,000
CAS#	9011-18-1
Lot No	

Test Items	Specifications	Results
Appearance	White to light yellow powder	
Solubility (10% water)	Clear, colorless to light yellow solution	
Solution Clarity (10% water, 510nm)	≤0.05	
Water	≤10.0%	
pH (10% water)	5.0-7.5	
Total sulfur content	16.0%-20.0%	
Free sulfur	≤0.2%	
Chloride	≤0.1%	
Heavy Metals (as Pb)	≤8ppm	

Storage: 2 – 8°C