

Certificate of Analysis

Product Name:	Dextran sulfate sodium salt (M.W 40000)
Cat. No.:	GC19829
Batch No.:	1
Chemical Name:	

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:	9011-18-1
Molecular Formula:	$(C_6H_7Na_3O_{14}S_3)n$
Molecular Weight:	Mr ~40,000
Storage:	Store at -20°C



Chemical Structure:

ANALYTICAL DATA

Appearance:	A solid
hydration:	6.9%
PH (10% solution):	6.9
Total sulfur content:	18.1%
Free sulfur:	≤0.2%
Chlorine content:	≤0.1%
Heavy metal(ead):	≤8ppm
Conclusion:	The produc

e product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only. Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com Address: 10292 Central Ave. #205, Montclair, CA, USA