

## Certificate of Analysis

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Product Name	Dextran sulfate sodium salt, MW approx. 500,000
Glentham Code	GC2426
CAS Number	9011-18-1
MDL Number	MFCD00081551
Batch Number	743XRL

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Molecular Weight	~500,000
Molecular Formula	-
Storage Temp.	+4°C

Property	Specification	Batch 743XRL
Physical Description	White to off-white or light yellow powder	White powder
Solubility (5% in water)	Clear to very faintly turbid, colourless to very pale yellow solution	Clear, colourless solution
Residue on Ignition	40.0 - 50.0 %	41.08%
Chloride (Cl)	≤ 1000ppm	< 1000ppm
Loss on Drying	≤ 10.0%	5.5%
Sulphur (S)	16.0 - 21.0 %	18.2%

Specification Version	v1.1
Manufacture Date	2023-02-08
Re-Test Date	2030-08-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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