

Certificate of Analysis

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

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 or contact us using the details above for the current version of this document.

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