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Product Specification

Product Name Glentham Code CAS Number MDL Number	Chondroitin sulfate / GC6763 39455-18-0 MFCD00130792	A sodium salt
Molecular Weight Molecular Formula Storage Temp.	- (C ₁₄ H ₁₉ NO ₁₄ SNa ₂)r +20°C	n
Property		Specification
Physical Description		White to off-white powder
Solubility (1% in water)		Clear to very faintly turbid, colourless to faint yellow solution
Specific Optical Rotation	([α]20/D)	-20.030.0 ° (c=1, water)
Nitrogen (N)		2.5 - 3.5 %
Loss on Drying		≤ 10.0%
Assay		≥ 90.0%
Specification Version Date Created	- v1.0 - 2018-03-11	

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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