

Product Specification

Product Name : Hyaluronic acid sodium salt, m.w.
350KDa, Ph. Eur. grade
Glentham Code : GE9419
CAS Number : 9067-32-7
MDL Number : MFCD00131348

Molecular Weight : ~350,000
Molecular Formula : (C₁₄H₂₀NNaO₁₁)_n
Storage Temp. : -20°C

Property	Specification
Physical Description	White powder
Assay	95.0 - 105.0 %
Protein Content	≤ 0.1%
Chloride (Cl)	≤ 0.5%
Iron (Fe)	≤ 80ppm
Heavy Metals	≤ 10ppm
Loss on Drying	≤ 10.0%
Bacterial Endotoxins	≤ 0.5IU/mg
Sulfated Glycosaminoglycans	≤ 1%
Pharmacopoeia Specification(s)	Ph. Eur.

Specification Version : v1.0
Date Created : 2014-08-19

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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