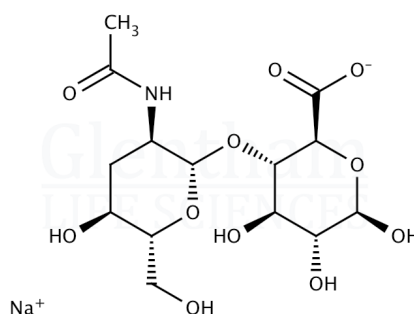


Certificate of Analysis

Product Name	Hyaluronic acid sodium salt, m.w. 3,000 - 5,000
Glentham Code	GC9726
CAS Number	9067-32-7
MDL Number	MFCD00131348
Batch Number	758JGC
Molecular Weight	3,000 - 5,000
Molecular Formula	$(C_{14}H_{21}NaNO_{11})_n$
Storage Temp.	-20°C



Property	Specification	Batch 758JGC
Physical Description	White or almost white powder	Conforms
pH (0.5% in water, 25°C)	5.0 - 8.5	6.9
Average Molecular Weight	3000 - 5000	4300
Heavy Metals	≤ 20ppm	≤ 10ppm
Loss on Drying	≤ 15.0%	7.9%
Assay	≥ 91.0% (Sodium Hyaluronate)	97.4%

Specification Version	v1.0
Manufacture Date	2023-01-12
Re-Test Date	2030-04-17

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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