

Product Specification

Product Name	Hyaluronic acid sodium salt, m.w. 200 - 400 kDa
Glentham Code	GC0118
CAS Number	9067-32-7
MDL-Nummer	MFCD00131348
Molecular Weight	200,000 - 400,000
Molecular Formula	$(C_{14}H_{21}NaNO_{11})_n$
Storage Temp.	-20°C



Property	Specification
Physical Description	White or almost white powder
pH (0.5% in water, 25°C)	5.0 - 8.5
Average Molecular Weight	200 - 400 kDa
Heavy Metals	≤ 20ppm
Loss on Drying	≤ 15.0%
Assay	≥ 91.0% (sodium hyaluronate)
Specification Version	- v1.0
Date Created	- 2020-06-04

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025