

Product Datasheet

GC0118 - Hyaluronic acid sodium salt, m.w. 200 - 400 kDa

Product Details

Product Name	Hyaluronic acid sodium salt, m.w. 200 - 400 kDa
Glentham Code	GC0118
CAS Number	9067-32-7
Numéro MDL	MFCD00131348
Related Categories	Carbohydrates, Polysaccharides, Cosmetic Raw Materials

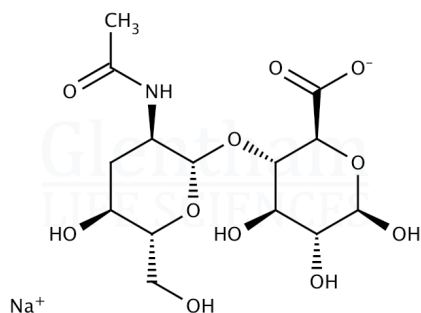
Physical Description	: White or almost white powder
pH (0.5% in water, 25°C)	: 5.0 - 8.5
Average Molecular Weight	: 200 - 400 kDa
Heavy Metals	: ≤ 20ppm
Loss on Drying	: ≤ 15.0%
Assay	: ≥ 91.0% (sodium hyaluronate)
Version	: v1.0

About Hyaluronic acid sodium salt, m.w. 200 - 400 kDa

No further details on record.

Structure

Molecular Weight	: 200,000 - 400,000
Molecular Formula	: $(C_{14}H_{21}NaNO_{11})_n$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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