

Hyaluronic Acid

TECHNICAL DATA SHEET

Hyaluronic Acid polysaccharide for professional ingredient formulation and manufacturing.

CAS No.	9004-61-9
Source	Hyaluronic acid
Physical form	White powder

Product Information

Hyaluronic acid is a polysaccharide ingredient offered in a range of molecular weights for formulation use. This polysaccharide is supplied as white powder.

For hyaluronic acid purchasing, identify the grade and analytical requirements used in the formulation. The product specification below provides the criteria for comparing material grades and checking the corresponding batch COA.

Specifications

Parameter	Specification
Character	White Powder
CAS	9004-61-9
Molecular Weight	3,000 Da – 2,000,000 Da
Loss on drying	10.0% Max
Heavy metals	20ppm Max

Typical values. The COA of each batch prevails.

Typical Properties & Commercial Information

MOQ	500 kg
Packing	25kg/Fiber Drum with double plastic container inside
Lead time	Approximately 14 days
Free sample	500 g
Incoterms	FOB / CFR / CIF
Annual supply	On request

Free sample: up to 500 g. Courier cost payable or use your courier account.

Applications

Personal care formulations: Hyaluronic Acid can be evaluated in suitable skin care and other personal care formulations.

Ingredient blend development: Suitable multi-ingredient formulations can incorporate the selected material as part of their raw-material blend.

Sample evaluation: A sample of the selected grade allows technical teams to evaluate dispersibility and formulation compatibility.

Packaging & Storage

Packaging	25kg/Fiber Drum with double plastic container inside
Storage	Store in a well-closed container Away from moisture.
Shelf life	Two years, in unopened original packaging.
Container loading	Qty in 20' FCL: 8MTS(with pallets)

Certifications & Documents

KOSHER · HACCP · FSSC 22000 · HALAL · ISO 9001 · ISO 22000

COA for each batch, TDS and SDS.

Company Contact

Supplier: Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)

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The agreed purchase specification and the COA of each batch govern supply.