

# Technical Data Sheet

## sodium hyaluronate 50 kDa



### Supplier:

UAB Saflora

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Version: 1.0 EN

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Product name: sodium hyaluronate 50 kDa

Product code: 1151

INCI name: sodium hyaluronate

CAS number: 9067-32-7

EINECS number: 618-620-0

Active substance content: min 95%

### Properties

Characteristic	Limits
Appearance	solid
Color	white, 0.25% solution completely transparent
Odor	odorless
pH	5,0-8,5 (0,1% aq)
Loss on drying, %	max 10
Heavy metals, mg/kg	max 10
Glucuronic acid, %	min 44
Protein content, %	max 0.1
Total plate count	< 100 CFU/g
Yeast & mold	< 10 CFU/g
E. Coli	absent / 10g
Staphylococcus aureus	absent / 10g
Pseudomonas aeruginosa	absent / 10g

Shelf life (months): 24\*

\*We guarantee the half shelf life of the article for every delivery.

Product does not contain GMOs according to Regulation (EC) 1829/2003 and is labeled according to Regulation (EC) 1830/2003.

UAB Saflora can confirm that sodium hyaluronate 50 kDa has not been animal tested for cosmetic purposes by or on behalf of the company.

The article is not derived from animal origin, therefore a BSE/TSE statement is not applicable.

The product has not been irradiated at any stage of production.

UAB Saflora can confirm that no nanomaterials were added at any stage of the manufacturing / production process.

The product only contains the specified ingredients and technically unavoidable, harmless by-products or starting materials from the production process that do not require declaration. No other substances, specifically synthetic preservatives, antioxidants, fragrances, colorants, solvents, or other chemicals are added.

### List of ingredients in accordance with Regulation (EC) 1223/2009

Component	INCI name / CAS number	Quantity, %
sodium hyaluronate 50 kDa	sodium hyaluronate / 9067-32-7	100

### List of allergens

Allergens according to the Cosmetics Directive (EC) 1223/2009 to be listed in the product.

CAS number	INCI identifier	Average quantity, %
there is no		