



## Sodium Hyaluronate, food grade, $\geq 1000$ kDa

Cat. No. NAT-181

Lot. No. (See product label)

|                                    |                                                                                                                                                                                                                                                                                                                            |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>cat</b>                         | NAT-181                                                                                                                                                                                                                                                                                                                    |
| <b>Product Name</b>                | Sodium Hyaluronate, food grade, $\geq 1000$ kDa                                                                                                                                                                                                                                                                            |
| <b>Common Name</b>                 | HA                                                                                                                                                                                                                                                                                                                         |
| <b>Synonyms</b>                    | HA, Hyaluronan, Hyaluronate, Sodium hyaluronate, Poly(b-glucuronic acid-[1 $\rightarrow$ 3]-b-N-acetylglucosamine-[1 $\rightarrow$ 4]); $\alpha$ - $\Delta$ UA-(1 $\rightarrow$ 40)-GlcNAc; sodium hyaluronate powder, hyaluronic acid; hyalobarrier gel; haluronic acid; hyaluronic acid sodium; hyaluronic acid na-salt; |
| <b>Description</b>                 | This product is produced by fermentation, non-GMO, fully in compliance with foods ingredient standards.                                                                                                                                                                                                                    |
| <b>Morphology &amp; Appearance</b> | White powder                                                                                                                                                                                                                                                                                                               |
| <b>CAS Number</b>                  | 9067-32-7                                                                                                                                                                                                                                                                                                                  |
| <b>Storage</b>                     | Store at 2–8 centigrade.                                                                                                                                                                                                                                                                                                   |
| <b>Application</b>                 | Food grade HA can be used in beverage, jelly, daily products, etc.                                                                                                                                                                                                                                                         |
| <b>molecular weight g/mol</b>      | $\geq 1000$ kDa                                                                                                                                                                                                                                                                                                            |

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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