

Sodium Hyaluronate for cosmetic application

Item	Standard
1 Appearance	White or almost white powder or granules
2 Glucuronic acid	≥45.0%
3 Sodium hyaluronate	≥93.0%
4 pH(0.5% aq. sol., 25°C)	5.0-8.5
5 Absorbance(0.5% aq. sol.)	A280nm≤0.25
6 Transparency (0.5% aq. sol.)	T550nm≥99.0%
7 Loss on drying	≤10.0%
8 Intrinsic viscosity	measured value
9 Molecular weight	measured value
10 Bulk density	measured value
11 Protein	≤0.1%
12 Residue on ignition	≤20.0%
13 Heavy metal (as Pb)	≤10 mg/kg
14 Arsenic	≤2 ppm
15 Bacteria counts	≤100 cfu/g
16 Molds & Yeas	≤50 cfu
17 Staphylococcus aureus	Negative
18 Escherichia coli	Negative
19 Salmonella	Negative

Product link : <https://www.toption-ingredients.com/?p=427960>