Sodium Hyaluronate for cosmetic application

Item	Standard
1 Appearance	White or almost white powder or gra
2 Glucuronic acid	?45.0%
3 Sodium hyaluronate	?93.0%
4 pH(0.5% aq. sol., 25?)	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