

Product: Sodium Hyaluronate 750kDa-1500kDa

Items	Specification
Appearance	White or almost white powder or granules
Infrared absorption	Positive
Reaction of sodium	Positive
Transparency	≥99.0%
Absorbance	≤0.20
Appearance of solution	A600nm≤0.01
Nucleic Acids	A260nm≤0.5
pH	6.0~7.5
Intrinsic Viscosity	Actual value
Molecular Weight	(750~1500)KDa
Kinematic viscosity	Actual value
Loss on drying	≤10%
Residue on ignition	≤20%
Heavy metals	≤20ppm
Arsenic	≤2ppm
Protein	≤0.05%
Assay	≥95.0%
Glucuronic acid	≥46.0%
Total bacterial count	≤100CFU/g
Molds & Yeasts	≤20CFU/g
E. Coli	Negative
Staphylococcus aureus	Negative
Pseudomonas aeruginosa	Negative
Packing	1kg/bag; 5kg/bag 20kg/ Carton
Storage	Keep airtightly in a cool place protected from light and humidity for long time storage.
Shelf life	2 years