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Specification Sheet

Product Name: **Hyaluronic acid sodium salt from Streptococcus equi**
 Specifications & Purity: **95%**
 SKU #: **H107141**

Parameter	Limit Values
Appearance of Solution(A600)	0-0.01
Molecular Weight	1350000-1650000
Loss on drying	0-10 (%)
Purity(as dry basis)	95-105 (%)
total bacterial count	0-100 (cfu/g)
Ignition Residue	0-20 (%)
pH	6-8
Protein Content	0-0.15 (%)
Heavy metals	0-20 (ppm)
Chloride (Cl-)	0-0.5 (%)
Total yeasts and molds count(TYMC)	0-100 (cfu/g)
Iron(Fe)	0-80 (ppm)
Glucuronic acid	≥42 (%)
Nucleic Acids(A257)	0-0.3
Appearance (H107141)	White to Off-White Powder or Granules
Appearance (solution)	passes test
Escherichia Coli	none detected
Pseudomonas Aeruginosa	Negative
Staphylococcus Aureus	Negative

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