



Bulk Naturals Wholesale LLC

bulknaturalswholesale.com

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HYALUOIL DISPERSED ULMW HYALURONIC ACID TECHNICAL DATA SHEET

Description: Oligo Hyaluronic Acid(Oligo) is one forms of Hyaluronic Acid with low Molecular Weight not more than 10KDa.

INCI Name: Hyaluronic Acid

CAS No.: 9004-61-9

Key Technical Parameters	
Appearance	White powder.
Glucuronic Acid	45.0% min.
Transparency(0.5% in Water Soln.)	99.0% min.
pH(0.1% in Water Soln.)	6.0~7.5
Molecular Weight	10KDa max.
Protein	0.1% max.
Loss on Drying	10.0% max.
Heavy Metals(as Pb)	20 ppm max.
Total Bacteria Counts	100 cfu/g max.
Molds & Yeasts	50 cfu/g max.
Staphylococcus Aureus	Negative
Pseudomonas Aeruginosa	Negative