



## CERTIFICATE OF ANALYSIS

Invoice No.: 2026BE2005 Date: Jan., 28, 2026  
Product Name: HYALURONIC ACID M.W.:500KDA  
Lot No.: 20260113-7  
Quantity: 25.00 KG  
Manufacture date: Jan.,2026  
Expiry date: Jan.,2029

Inspection Item	Standard	Result
Appearance	White or almost white powder or granule	Conforms
Glycuronic Acid %	≥44.5	46.4
Sodium Hyaluronate %	≥92.0	95.9
PH Value	5.0-8.5	6.70
Transparency %	≥99.0	99.9
Molecular weight	measured value	0.50*10 <sup>6</sup>
Intrinsic viscosity (dL/g)	measured value	10.1
Protein %	≤0.1	0.02
Bulk density g/cm <sup>3</sup>	measured value	0.37
Tap density g/cm <sup>3</sup>	measured value	0.56
Residue on ignition %	≤20.0	11.20
Loss on drying %	≤10.0	8.4
Heavy metal(as Pb ppm)	≤20.0	<10
Bacteria counts (cfu/g)	≤100	Complies