

CERTIFICATE OF ANALYSIS

Invoice No.: 2025BE2062 Date: Dec., 16, 2025
Product Name: HYALURONIC ACID M.W.:1560KDA
Lot No.: 20251112-8
Quantity: 25.00 KG
Manufacture date: Nov.,2025
Expiry date: Nov.,2028

Inspection Item	Standard	Result
Appearance	White or almost white powder or granule	Conforms
Glycuronic Acid %	≥44.5	47.0
Sodium Hyaluronate %	≥92.0	97.1
PH Value	5.0-8.5	6.90
Transparency %	≥99.0	99.8
Molecular weight	measured value	1.56*10 ⁶
Intrinsic viscosity (dL/g)	measured value	24.4
Protein %	≤0.1	0.03
Bulk density g/cm ³	measured value	0.46
Tap density g/cm ³	measured value	0.58
Residue on ignition %	≤20.0	12.50
Loss on drying %	≤10.0	8.2
Heavy metal(as Pb mg/kg)	≤10.0	<10
Bacteria counts (cfu/g)	≤100	Complies
Molds & Yeasts (cfu/g)	≤50	Complies