

## CERTIFICATE OF ANALYSIS

**Product** : **Hyaluronic Acid HMW**

Lot No : 4011264040

Manufacturing Date : December, 2023

Best Before : December, 2025

**Properties**

**Specifications**

**Results**

Appearance	: White or almost white powder or granule.	Complies
Odor	: Odorless.	Complies
Solubility	: Soluble in water.	Complies
Molecular Weight	: 0.75 to 1.5 million Daltons	1.21 million Dalton
Assay	: $\geq 95.0 \%$	99.8 %
pH (0.5 % aq. Sol.)	: 6.0 - 7.5	6.2
Residue on Ignition	: $\leq 20.0 \%$	18.98 %
Loss of Drying	: $\leq 10.0 \%$	8.93 %

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**Storage:** Store in air tight containers; in a cool dry area; away from direct sunlight.