Оптово - роздрібний інтернет магазин «Мило-опт»
Адреса: 1-й Піщаний тупик, 1, місто Кременчук,
Полтавська область, Україна
Тел.: (063) 690 0672

CERTIFICATE OF ANALYSIS (COA)

Product Name: Hyaluronic Acid (Low Molecular Weight)

INCI: Sodium Hyaluronate

Origin: Germany

Batch Number: HA-461145

Manufacturing Date: June 2025

Expiry Date: June 2027

Appearance: White to off-white powder

Odor: Characteristic, slight

Solubility: Soluble in water

Analysis Results

Parameter	Specification	Result
Appearance	White to off-white powder	Complies
Assay (Sodium Hyaluronate)	≥ 95%	97.8%
Loss on Drying	≤ 10%	6.2%
Molecular Weight	0.1 – 0.8 MDa	0.32 MDa
pH (1% solution)	5.0 – 8.5	6.8
Protein Content	≤ 0.1%	< 0.05%
Heavy Metals	< 10 ppm	< 5 ppm
Arsenic	< 2 ppm	< 1 ppm
Total Plate Count	< 1000 CFU/g	120 CFU/g
Yeast & Mold	< 100 CFU/g	10 CFU/g

Conclusion: The product conforms to the specifications and is suitable for cosmetic and dermal formulations.

Approved by: Dr. Klaus Hohenberg

Head of Quality Assurance