

ÉLORIA

Certificate of Analysis

Matrixyl 3000

Batch No.	JT3Q241112	Manufacturing Date	March 12, 2026
Batch Quantity	200G	Expiration Date	March 11, 2028
Appearance	White to off-white Powder	Sterilization Method	Heat NON-IRR
Items	Specification	Result	Method
Identification	98%	98.37%	HPLC USP<621>
Physical Characteristics			
Water	NLT 7%	3.20%	Karl-fischer CP <0832> Method I
Identity by MS(Palmitoyl tripeptide-1)	MW: 578.79	Conform	MS
Identity by MS(Palmitoyl Tetrapeptide-7)	MW: 694.91	Conform	MS
CHEMICAL CHARACTERISTICS			
Heavy Metals(as Pb)	NMT 2ppm	Conform	USP <231> Method II
Arsenic (As)	NMT 2ppm	< 1 ppm	ICP-MS USP <233>
Lead (Pb)	NMT 1.5 ppm	< 1.5 ppm	ICP-MS USP <233>
Cadmium(Cd)	NMT 0.25 ppm	< 0.25 ppm	ICP-MS USP <233>
Mercury(Hg)	NMT 0.1 ppm	< 0.1 ppm	ICP-MS USP <233>
Microbiological Characteristics			
Total Plate Count	NMT 1.000cfu/g	Complies	USP<61>
Total Yeast & Mold	NMT 100cfu/g	< 100 cfu/g	USP<61>
E. Coli	Not Detected in(g) 10	Not Detected	USP<62>
Salmonella	Not Detected in(g) 25	Not Detected	USP<62>
Staphylococcus	Not Detected in(g) 10	Not Detected	USP<62>

Conforms to standard . The product is for research or product on use only, not for direct human use.
Store in dark and cool dry place, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Packing and Storage

Tested by: *Fin Li*

Date: March 19, 2026

Approved by: *Cod Hao*

Date: March 19, 2026