

**CERTIFICATE OF ANALYSIS**

Report issued to	NEOLPHARMA Grupo Farmaceutico	Report No.	CMC/LAB/NPPIG1/2025
Sample Name	IGF-1 LR3 100 mcg	ULR No.	NA
Manufacturer	NEOLPHARMA Grupo Farmaceutico (Mexico)	Reporting Date	05-09-2025
Active Ingredient	IGF-1 Long R3 (recombinant)	Sample Submitted By	Ing. Ricardo Alvarez Mendez, QA Manager (NEOLPHARMA)
Package	Lyophilized vial	Exp. Date	01-2028
Batch / Lot No.	NPPIG1	Sample Qty.	1 vial
Received Date	03-09-2025	Mfg. Lic. No.	COFEPRIS 153300201X0092
Sample Condition	Received in sealed intact condition	Ref. No.	NIL
Storage Condition	Store below 30C away from direct sunlight	Country of Origin	Mexico

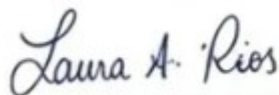
Reference to Protocol / Method	USP 2024 . CMC-LAB/SOP/NPPIG1	Analysis Started on:	03-09-2025
Analysis Completed on:	05-09-2025	Review / Release Date:	06-09-2025

**RESULT OF ANALYSIS**

S.No	Test Parameter	Claim	Units	Results	Specifications	Test Method
1	Description	-	-	Complies	White lyophilized cake, reconstitutes to a clear solution, free from visible particulates.	Visual Evaluation.
2	Water Content (KF)	-	% w/w	1.8	Not more than 5.0 %	USP <921>
3	Identification	-	-	Complies	Positive for IGF-1 Long R3 (recombinant)	RP-HPLC
4	Assay of IGF-1 Long R3 (recombinant)	100	mcg/vial		101.2	90.00 - 110.00 mcg/vial
5	Sterility	-	-	Complies	No evidence of microbial growth	USP <71>
6	Bacterial Endotoxin	-	EU/ml	< 0.25	NMT 1.0 EU/ml	USP <85>

The sample submitted by NEOLPHARMA Grupo Farmaceutico **COMPLIES** with the declared specifications and is of standard pharmaceutical quality with respect to the parameters tested.

USP = United States Pharmacopela . HPLC = High Performance Liquid Chromatography . KF = Karl Fischer . NMT = Not More Than  
 EU = Endotoxin Units . AV = Acceptance Value . COFEPRIS = Comision Federal para la Proteccion contra Riesgos Sanitarios



QPB. Laura A. Martinez Rios  
Chief Analyst, Costamed Laboratory




Dr. Arturo Gonzalez Pena  
Clinical Director, Costamed Laboratory

**\*\* End of Report \*\***

**Terms and Conditions**

1. This report is issued by Costamed Grupo Medico and refers only to the sample tested.
2. Sample will be destroyed one year from the date of issue unless otherwise specified.
3. Total liability of the laboratory is limited to the involved amount.
4. All disputes subject to Cosamel, Quintana Roo jurisdiction, Mexico.