COSTAMED GRUPO MEDICO

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CERTIFICATE OF ANALYSIS

Report issued to	NEOLPHARMA Grupo Farmaceutico	**Report No.**	CMC/LAB/NPGC21/2026
Sample Name	NeolPharma GHK CU 50MG | High Purity Copper Tripeptide	**ULR No.**	NA
Manufacturer	NEOLPHARMA Grupo Farmaceutico (Mexico)	**Reporting Date**	12-02-2026
Active Ingredient	Copper Tripeptide (GHK-Cu)	**Sample Submitted By**	Ing. Ricardo Alvarez Mendez, QA Manager (NEOLPHARMA)
Package	50 mg vial	**Exp. Date**	02/2029
Batch / Lot No.	NPGC21	**Sample Qty.**	1 vial
Received Date	10-02-2026	**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/NPGC21	**Analysis Started on:**	10-02-2026
Analysis Completed on:	12-02-2026	**Review / Release Date:**	13-02-2026

RESULT OF ANALYSIS

S.No	Test Parameter	Claim	Units	Results	Specifications	Test Method
1	Description	-	-	Complies	Blue to blue-green lyophilized powder.	Visual Evaluation.
2	Nominal Weight	50	mg	50.12	45 mg to 55 mg	USP <1>
3	Identification (Peptide)	-	-	Complies	Positive for GHK-Cu	HPLC
4	Assay (GHK-Cu)	50	mg	50.18	95.0% to 105.0% of claim	HPLC
5	Purity (HPLC)	-	%	98.6	NLT 95.0%	HPLC
6	Copper Content	-	%	12.1	11.0% to 13.5%	ICP-OES
7	pH (1% Solution)	-	-	6.22	5.0 to 7.0	USP <791>
8	Loss on Drying	-	%	1.72	NMT 3.0%	USP <731>
9	Sterility	-	-	Complies	No evidence of microbial growth	USP <71>
10	Bacterial Endotoxin	-	EU/mg	< 0.25	NMT 1.0 EU/mg	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 Pharmacopeia . HPLC = High Performance Liquid Chromatography . ICP-OES = Inductively Coupled Plasma Optical Emission Spectrometry . NLT = Not Less Than . NMT = Not More Than . EU = Endotoxin Units . AV = Acceptance Value . COFEPRIS = Comision Federal para la Proteccion contra Riesgos Sanitarios

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

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Dr. Arturo Gonzalez Pena
Technical 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 invoiced amount.
4. All disputes subject to Cozumel, Quintana Roo jurisdiction, Mexico.