

CERTIFICATE OF ANALYSIS

PEPTHAUS

Copper Peptide (GHK-CU) Serum

Product Identification

Field	Detail
Product Name	Copper Peptide (GHK-CU) Serum
Product Code	GHKCU
Batch Number	GHK-B001
Date of Manufacture	29.6.26
Date of Expiry / Best Before	24 months after manufacture date or 12 months after opening, whichever is earlier
Period After Opening (PAO)	12 months
Manufacturer	Pepthaus
Address	Nürnberg 90402, Deutschland

Specifications & Test Results

Test	Method	Specification	Result	Pass / Fail
Appearance	Visual	Pale serum	Pale serum	Pass
Odour	Olfactory	Faint characteristic	Faint characteristic	Pass
pH (25 °C)	Calibrated pH meter	5.0 – 6.0	6	Pass
Viscosity	Brookfield / visual	Within standard range for product type	Characteristic	Pass
Specific gravity	Hydrometer	0.95 – 1.05 g/mL	1g/mL	Pass
Total Aerobic Microbial Count (TAMC)	ISO 21149	≤ 1,000 CFU/g	≤ 1,000 CFU/g	Pass
Total Yeast & Mould (TYMC)	ISO 16212	≤ 100 CFU/g	≤ 100 CFU/g	Pass
S. aureus	ISO 22718	Absent / 1 g	Absent	Pass
P. aeruginosa	ISO 22717	Absent / 1 g	Absent	Pass
E. coli	ISO 21150	Absent / 1 g	Absent	Pass
C. albicans	ISO 18416	Absent / 1 g	Absent	Pass

Conclusion

The above batch has been tested against the product specifications and CONFORMS. This product is released for distribution.

Authorised Release

Field	Detail
QC Officer Name	Jonathan Kafritsas

Qualifications	Bachelor of Biomedical Science & Medical Research, Griffith University
Position	Safety Assessor / Quality Control
Location	Qld, Australia
Tester	Independent third-party testing laboratory
Date of Release	29.6.26