

Certificate of Analysis



Client:

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Amino acid sequence (GHRP-2)

D-Ala-D-2-Nal-Ala-Trp-D-Phe-Lys-NH₂

Sample Identification

Sample Name	GHRP-2 10 mg	Batch Number	GH21020-01	Date Published	12-APR-2026
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Results for GH21020-01 GHRP-2

Analysis of Peptide Identity, Content and Purity	ResultUnit	Uncertainty	Reporting Limit
GHRP-2 Assay <i>Peptide Screening</i>	10.00 mg	[± 0.05]	
GHRP-2 Identification by RT <i>Peptide Screening</i>	0.996	[± 0.005]	
GHRP-2 Identification by spectrum <i>Peptide Screening</i>	997	[± 20]	
GHRP-2 Purity <i>Peptide Screening</i>	99.6 %	[± 0.5]	
Bioburden	ResultUnit	Uncertainty	Reporting Limit
Total Aerobic Microbial Count <i>USP <61> Plate Count Method</i>	Not detected CFU/g		>= 1000 △
Total Yeast and Mold Count <i>USP <61> Plate Count Method</i>	Not detected CFU/g		>= 100 △
Endotoxin Analysis	ResultUnit	Uncertainty	Reporting Limit
Bacterial Endotoxin <i>USP<85> Bacterial Endotoxin Chromogenic Test</i>	< 0.001 EU/mg		> 0.5 △
Heavy Metals	ResultUnit	Uncertainty	Reporting Limit



Quality Assurance

SIGNED CERTIFICATION

Analysis results relate only to the samples tested.

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Edwin Hoag

Edwin Hoag, MD, PhD

Inspecting QA/QC Manager · Cellgenic Laboratories



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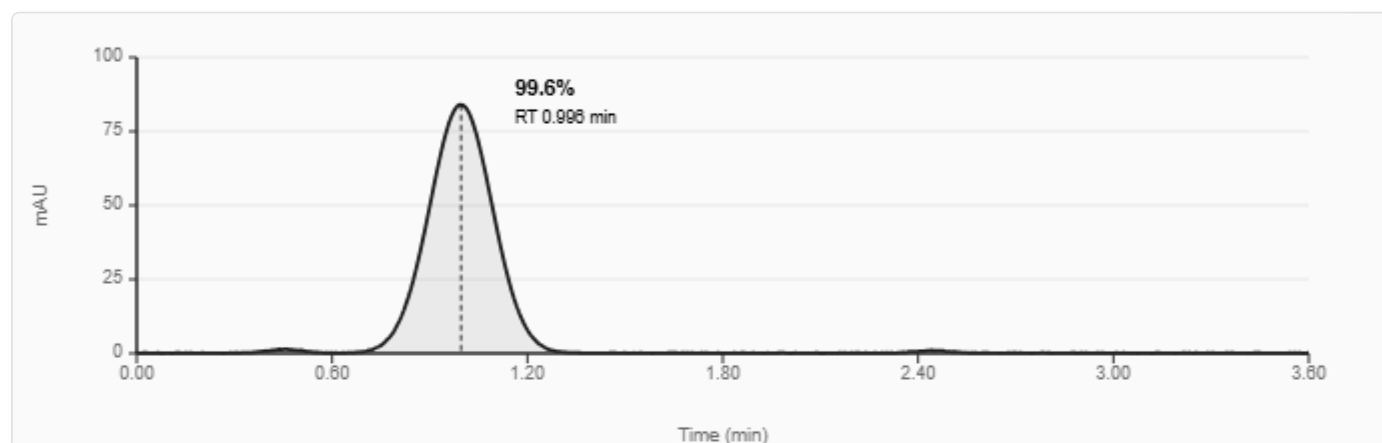
Analysis Dashboard

GHRP-2

• Batch: GH21020-01 • 12-APR-2026

HPLC Chromatogram

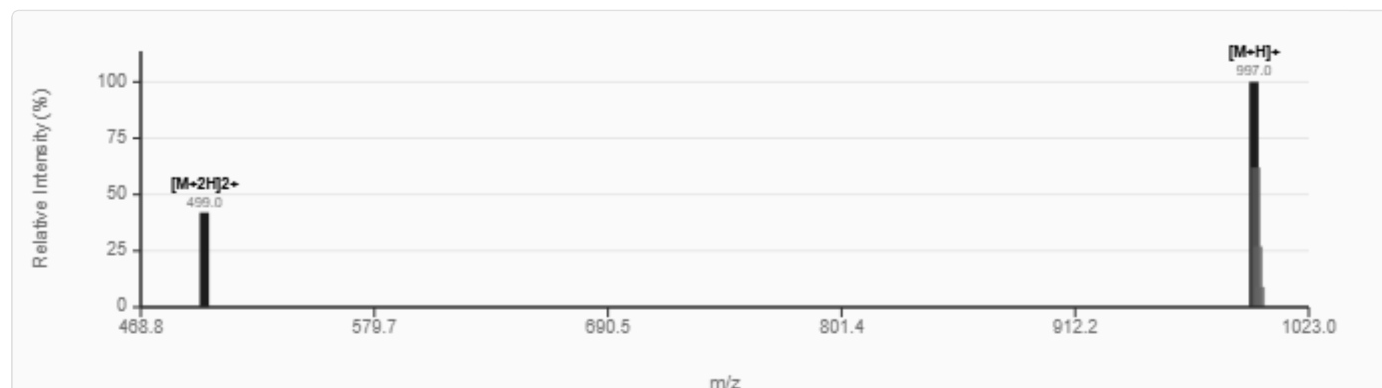
HIGH PERFORMANCE LIQUID CHROMATOGRAPHY • PURITY ANALYSIS



Column: C18, 250x4.6 mm, 5µm Mobile phase: H₂O/ACN + 0.1% TFA Detection: UV 220 nm RT: 0.996 min Purity: 99.6%

Mass Spectrum

ELECTROSPRAY IONIZATION MASS SPECTROMETRY • IDENTITY CONFIRMATION



Ionization: ESI+, positive mode Instrument: LC-MS/MS Observed: 997 m/z Identity: Confirmed ✓