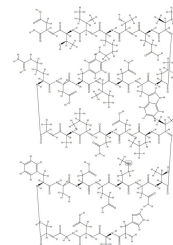


Technical Data Sheet

GLP-2 (HUMAN)

Compound Information

Product Name:	GLP-2 (HUMAN)
CAS No.:	223460-79-5
Molecular Formula:	C ₁₆₅ H ₂₅₄ N ₄₄ O ₅₅ S
Molecular Weight:	3766.10906
Storage:	Store at -20°C
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	White lyophilised solid
Counter Ion	Trifluoroacetate
Solubility	Soluble to 1 mg/ml in 5% NH ₄ OH / water
HPLC	Shows 96.4% purity
Amino Acid Analysis - Ala	Theoretical: 3.00
Amino Acid Analysis - Arg	Theoretical: 1.00
Amino Acid Analysis - Asx	Theoretical: 8.00
Amino Acid Analysis - Cys	Theoretical: Not specified
Amino Acid Analysis - Glx	Theoretical: 2.00
Amino Acid Analysis - Gly	Theoretical: 1.00
Amino Acid Analysis - His	Theoretical: 1.00
Amino Acid Analysis - Ile	Theoretical: 4.00
Amino Acid Analysis - Leu	Theoretical: 3.00
Amino Acid Analysis - Lys	Theoretical: 1.00
Amino Acid Analysis - Met	Theoretical: 1.00
Amino Acid Analysis - Phe	Theoretical: 2.00
Amino Acid Analysis - Pro	Theoretical: Not specified
Amino Acid Analysis - Ser	Theoretical: 2.00
Amino Acid Analysis - Thr	Theoretical: 3.00
Amino Acid Analysis - Trp	Theoretical: 1.00
Amino Acid Analysis - Tyr	Theoretical: Not specified
Amino Acid Analysis - Val	Theoretical: Not specified

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