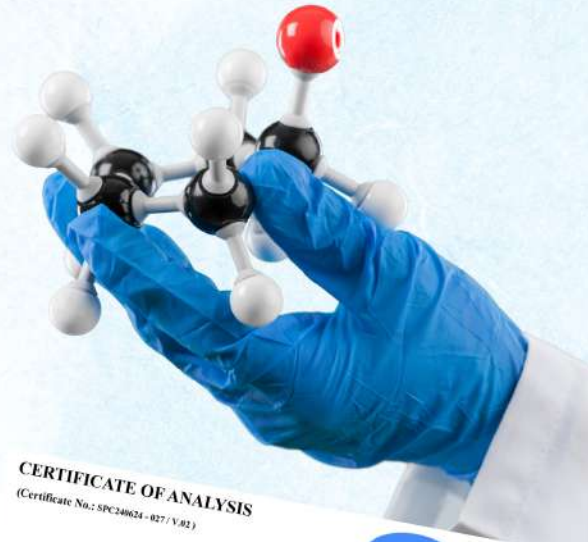


IMPUREZAS PEPTÍDICAS

Nossos produtos de impurezas peptídicas são elaborados de acordo com os mais altos padrões, garantindo precisão e confiabilidade em todas as análises.



CERTIFICATE OF ANALYSIS
(Certificate No.: SPC240624 - 027 / V.02)

Analysis Date : 17/06/2024

Product Name : SEMAGLUTIDE DES GLY-10 IMPURITY

Chemical Name : H-Aib-ETFTSDVSSYLEGQAA-K(18Oct-Gamma-Glu-AEEA-AEEA)-EFAWLVRGRG

Synonyms : NA

CAT.No. : S1428067

Batch Number : SP-0624-069

CAS No. : NA

Molecular Formula : C₁₀₄H₁₆₄N₁₆O₂₄

Molecular Weight : 4056.60 g/mol

Storage Condition : Store at -20° C

Shipping condition : Ice-shipment

Re-test Date: 16/06/2027

H-Aib-ETFTSDVSSYLEGQAA-K(18Oct-Gamma-Glu-AEEA-AEEA)-EFAWLVRGRG

ANALYTICAL INFORMATION:		TESTS	RESULTS
Sr.No	DESCRIPTION		
1	SOLUBILITY		White to Off White Powder
2	IDENTIFICATION	i. IR	Soluble in DMSO and Methanol
3	CHROMATOGRAPHIC PURITY (By HPLC, area Normalization)		Confirms to the Structure
4	Volatile content By TGA		94.73%
5	Weight Loss: (29°C to 105°C)(30° to 105°, rate: 20°C/min)		
6	ASH CONTENT (By TGA)		5.76%w/w
7	Weight Loss: (29°C to 800°C)(150° to 900°, rate: 40°C/min)		
	DEFINED POTENCY (By Mass Balance Method)((100 - Volatile content - Ash Content) x HPLC Purity/100)		89.27%w/w

Prepared By : *Divya*
(Sign & Date) Divya Gaikwad
18/06/2024

Quality Accreditations: ISO 9001:2015, ISO 17034:2016, ISO/IEC 17025:2017, GLP Certified, DSIR
Not for Human or Animal Consumption, Only for Analytical Testing Purpose

Approved By : *Narendra*
(Sign & Date) Narendra Pai
18/06/2024

Simson Pharma Limited - Office - B-307, Sarva Building, Prabhat Indl. Estate, Ni, Dahisar Toll Naka, Dahisar (East), Mumbai - 400068

Simson Life Sciences Pvt.Ltd - Shed No.6A, Type III, TSDC, Prashanthi Nagar, Kukatpally, Hyderabad, Telangana-500072

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Veja Lista de Produtos >>



IMPUREZAS PEPTÍDICAS

Gato Não	Nome do produto
S1420007	Impureza de Semaglutida Des Gly-10
S1420008	Impureza de Semaglutida D-His-7
S1420003	Semaglutida Plus 106 Impureza
S1420004	Impureza de Semaglutida Iso Asp
S1420029	Impureza de Semaglutida Oia25
S1420035	Impureza de Semaglutida D-Leu26
S1420040	Impureza de Semaglutida 42
S1420022	Impureza de Semaglutida alfa-Glu
S1420038	Des-Gly(4)-Semaglutida
S1420016	D-Ala-19-Semaglutida
S1420037	Des-Glu3 Semaglutida
S1420030	Impureza de Semaglutida D-Asp9
S1420033	Impureza de semaglutida AEEA-B-Ala
S1420043	D-[Asp]-9-Semaglutida
S1420042	D-[Val]10-Semaglutide
S1420020	Fragmento-[9-31]-Semaglutida
S1420049	D-Ser(14)-Semaglutide
S1420045	[Glu]-17-Semaglutida
S1420046	Des-[Oct-gama-Glu-AEEA-AEEA]-Semaglutida
S1420006	Impureza 4 de Semaglutida
S1420009	semaglutida-impureza-7
S1420066	Semaglutida - HAibE (Des-HAib)
S1420068	Impureza de Semaglutida 14
S1420073	Impureza de Semaglutida 15
C1380043	Impureza de calcitonina 36
C1380034	Impureza de calcitonina 14
C1380026	Impureza de calcitonina 2

Gato Não	Nome do produto
C1380001	Calcitonina Salmão Impureza A
C1380008	Composto B relacionado ao salmão calcitonina
C1380012	Asp-26 Calcitonina
C1380013	26-ciclo-Asn Calcitonina
C1380015	31-desidro-Thr Calcitonina
C1380005	Calcitonina Salmão Impureza F
C1380006	Calcitonina Salmão EP Impureza G
C1380011	Asp-3 Calcitonina
C1380016	1-2 Hidrólise Calcitonina
C1380017	N-acetil-cis1-calcitonina
C1380004	Calcitonina Salmão Impureza D
C1380010	Des-(32-31) Thr-Pro Calcitonina
C1380002	Calcitonina Salmão EP Impureza B
C1380003	Calcitonina Salmão EP Impureza C
C1380007	Glu-20 Calcitonina
C1380014	3-ciclo-Asn Calcitonina
C1380009	Glu-14 Calcitonina
C1380022	Des-Tyr(22)-Calcitonina Salmão
C1380019	Calcitonina Truncada (32-27) Salmão
C1380018	Impureza trissulfídica da calcitonina do salmão
C1380020	Ac-Cys(1)-CS
C1380021	endo-Thr(21)-CS
C1380027	Impureza de calcitonina 5
C1380032	Impureza de calcitonina 12
C1380046	Des-Thr(6)-Calcitonina Salmão
C1380029	Impureza de calcitonina 9
C1380040	Calcitonina EP Impureza E
C1380045	Calcitonina EP Impureza E trifluoroacetato
C1380023	Impureza de sal de trifluoroacetato de calcitonina

