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HARRISON SPORT NUTRITION (ALBOLOTE)

For the attention of **CALIDAD**
 C/ LANJARÓN, nave 5-A
 18220 ALBOLOTE
 ESPAÑA

Sample description	La proteína vegetal / Plant protein		
Sample reception date :	29/07/2021		
Analysis starting date :	30/07/2021	Analysis end date:	10/08/2021
Your purchase order date :	28-07-2021	Your purchase order reference :	EOL 006-10494-86385
Sampling/Transport :	Remitido por Cliente		

The information in the table below has been provided by the client and the laboratory is not responsible for it.

Client reference	FP 00497		
Sample reference	HSN Essentials - Soy protein isolate 2.0 Vanilla 2Kg		
SubFamily Code Prod	Preparado alimenticio - proteína vegetal	Lot number	210514C1

Physical-Chemical Analysis		Results (uncertainty)	Labelling
AQ097	AQ Moisture Method : Internal Method C5127202 Desiccation		
	Moisture	5.36 %	
AQ141	AQ Protein Method : Internal Method C5127235 Dumas		
	Protein (Nx6.25)	82.60 (± 3.47) %	
	Protein (Nx6.38)	84.32 (± 3.54) %	
AQ319	AQ Protein on dry matter Method : by Calculation		
	Protein (Nx6.38) on dry basis	89.10 %	
	Protein (Nx6.25) on dry basis	87.28 %	88 g/100 g
DJ009	DJ Tryptophane Method : EU 152/2009		
(a)	Tryptophan (Total)	1.03 (± 0.10) g/100 g	1.226 g/100 g

Essential nutrients		Results (uncertainty)	Labelling
DJ011	DJ Cysteine+Cystine & methionine (ox-amino acid) Method : ISO 13903:2005; EU 152/2009 (F)		
(a)	Cystein +Cystine	0.952 (± 0.133) g/100 g	1.747 g/100 g
(a)	Methionine	0.944 (± 0.132) g/100 g	1.379 g/100 g
DI004	DJ Amino acids (acid hydrolysis) Method : ISO 13903:2005; EU 152/2009 (F)		
(a)	Alanine	3.41 (± 0.48) g/100 g	3.576 g/100 g
(a)	Arginine	6.51 (± 0.91) g/100 g	6.487 g/100 g
(a)	Aspartic acid	9.71 (± 1.36) g/100 g	9.716 g/100 g
(a)	Glutamic acid	16.5 (± 2.3) g/100 g	16.694 g/100 g
(a)	Glycine	3.36 (± 0.47) g/100 g	3.474 g/100 g
(a)	Histidine	2.22 (± 0.31) g/100 g	2.452 g/100 g
(a)	Hydroxyproline	<0.2 (LOQ) g/100 g	0 g/100 g
(a)	Isoleucine	3.79 (± 0.53) g/100 g	3.791 g/100 g
(a)	Leucine	6.58 (± 0.92) g/100 g	7.356 g/100 g
(a)	Lysine	5.11 (± 0.72) g/100 g	5.435 g/100 g
(a)	Ornithine	<0.05 (LOQ) g/100 g	0 g/100 g
(a)	Phenylalanine	4.42 (± 0.62) g/100 g	4.607 g/100 g
(a)	Proline	4.29 (± 0.60) g/100 g	4.495 g/100 g
(a)	Serine	4.44 (± 0.62) g/100 g	4.210 g/100 g
(a)	Threonine	3.15 (± 0.44) g/100 g	3.320 g/100 g
(a)	Tyrosine	3.08 (± 0.43) g/100 g	2.718 g/100 g
(a)	Valine	3.95 (± 0.55) g/100 g	3.985 g/100 g

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SIGNATURE


Juliana Estevez
ASM - Analytical Service Manager

Chemistry validated by Juliana Estevez

Report electronically validated by Juliana Estevez

EXPLANATORY NOTE

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Only results for which a specification or a standard is quoted are taken into account during interpretation.

In order to declare conformity to existing regulations or customer specifications, the uncertainty associated with the result will be added or removed in such a way that the result can be interpreted in any case regarding the specifications or regulations in force. It will not be taken into account in case of standards which already incorporate the measurement uncertainties.

The tests are identified by a five-digit code, their description is available on request.

The tests identified by the two letters code DJ are performed in laboratory Eurofins Vitamin Testing Denmark A /S. The symbol (a) identifies the tests under accreditation DS EN ISO/IEC 17025 DANAK 581.

The tests identified by the two letters code AQ are performed in laboratory Eurofins Anàlisis Alimentario SL.