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For the attention of **MAISAN LABS, S.L.**
 C/ LANJARON NAVE 6A
 18220 ALBOLOTE
 ESPAÑA

Sample description	HSN Keto - Keto Whey Chocolate-cookies 500g		
Sample reception date :	12/08/2020	Analysis end date:	19/08/2020
Analysis starting date :	12/08/2020	Your purchase order reference :	EOL 006-10494-57168
Your purchase order date :	10-08-2020	Reception temperature (C°) :	AMB
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 01674
Sample reference	HSN Keto - Keto Whey Chocolate-cookies 500g
Lot number	200805C2

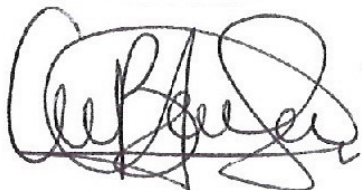
Physical-Chemical Analysis	Results (uncertainty)	Labelling
AQ098 AQ Moisture (130°C) Method : C5127283Gravimetría Moisture, 130°C	4.68 %	
AQ141 AQ Protein Method : Internal Method C5127235 Dumas, Dumas (TCD) Protein (Nx6,25)	63.00 (± 2.65) %	
Protein (Nx6.38)	64.31 (± 2.70) %	
AQ319 AQ Protein on dry matter Method : by Calculation, Calculation Protein (Nx6,38) on dry basis	67.47 %	66 g/100 g
Protein (Nx6,25) on dry basis	66.09 %	
DJ009 DJ Tryptophane Method : EU 152/2009 (a) Tryptophan (Total)	1.19 (± 0.12) g/100 g	1.153 g/100 g

Essential nutrients	Results (uncertainty)	Labelling
DJ011 DJ Cystine, methionine (oxidative) Method : ISO 13903:2005; EU 152/2009 (F) (a) Cystein +Cystine	1.47 (± 0.21) g/100 g	1.666 g/100 g
(a) Methionine	1.54 (± 0.22) g/100 g	1.474 g/100 g
DI004 DJ Amino acids (acid hydrolysis) Method : ISO 13903:2005; EU 152/2009 (F) (a) Alanine	3.38 (± 0.47) g/100 g	3.396 g/100 g
(a) Arginine	1.54 (± 0.22) g/100 g	1.730 g/100 g
(a) Aspartic acid	7.19 (± 1.01) g/100 g	7.688 g/100 g
(a) Glutamic acid	12.1 (± 1.7) g/100 g	12.237 g/100 g
(a) Glycine	1.13 (± 0.16) g/100 g	1.217 g/100 g
(a) Histidine	1.08 (± 0.15) g/100 g	0.897 g/100 g
(a) Hydroxyproline	<0.05 (LOQ) g/100 g	0 g/100 g
(a) Isoleucine	4.30 (± 0.60) g/100 g	4.549 g/100 g
(a) Leucine	7.00 (± 0.98) g/100 g	7.240 g/100 g
(a) Lysine	6.36 (± 0.89) g/100 g	6.278 g/100 g
(a) Ornithine	<0.05 (LOQ) g/100 g	0 g/100 g
(a) Phenylalanine	2.04 (± 0.29) g/100 g	2.114 g/100 g
(a) Proline	3.98 (± 0.56) g/100 g	4.677 g/100 g
(a) Serine	3.27 (± 0.46) g/100 g	3.075 g/100 g
(a) Threonine	4.68 (± 0.66) g/100 g	4.933 g/100 g
(a) Tyrosine	1.90 (± 0.27) g/100 g	1.922 g/100 g
(a) Valine	3.88 (± 0.54) g/100 g	4.293 g/100 g

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SIGNATURE

Cristina Bernal
ASM - Analytical Service Manager



Chemistry validated by Cristina Bernal

Report electronically validated by Cristina Bernal

EXPLANATORY NOTE

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When declaring compliance or non-compliance, the uncertainty associated with the result has been added or subtracted in order to obtain a result that can be compared to regulatory limits or specifications. The uncertainty has not been taken into account for standards that already include measurement uncertainty or on explicit request of client.
The tests are identified by a five-digit code, their description is available on request.

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

- ACCREDITATION in compliance with UNE-EN ISO/IEC 17025:2017 ENAC 1094/LE2182.

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.