

This report consists of 1 sample(s) Client

Lab: Bromatology

RUT 77465207-8

This report was issued on

March 5th, 2024

Customer Identification

Name	BIOGRAPES SPA		
Attention	SANTIAGO ELGUETA		
Address	PADRE HURTADO CENTRAL 828		
City	SANTIAGO	Commune	LAS CONDES
Telephone	569 9917 4505		

Sample Data

Sample	1.199.859
Key	ULTRAFINE GRAPE POMACE POWDER
Matrix	POWDER
Sampled by	CUSTOMER
Sampling Place	
Sampling Date	NOT REPORTED

ANALYSIS REQUESTED	RESULTS
TOTAL SUGARS	2.32 g/100 g
CHOLESTEROL	<0.2 mg/100 g
TOTAL FAT	11,67 g/100 g
<u>TOTAL DIETARY FIBER (SOLUBLE PLUS INSOLUBLE)</u>	
INSOLUBLE DIETARY FIBER	55,80 g/100 g
SOLUBLE DIETARY FIBER	3.90 g/100 g
TOTAL DIETARY FIBER	59.70 g/100 g
<u>FATTY ACID PROFILE PLUS TRANS FATTY ACIDS (WITH EXTRACTION)</u>	
SATURATED	% METHYL ESTERS
C12:0 LAURIC	0,07
C14:0 MYRISTIC	0,15
C16:0 PALMITIC	9,37
C17:0 HEPTADECANOIC ACID	0,08
C18:0 STEARIC	4,97
C20:0 EICOSANOIC ACID	0,36
C22:0 DOCOSANOIC	0,18
C24:0 TETRACOSANOIC ACID	0,12
TOTAL SATURATES	15,30
.	
MONOUNSATURATED	% METHYL ESTERS
C16:1 W7 PALMITOLEIC ACID	0,31
C18:1 W9 OLEIC	15,31
C18:1 W7 OLEIC	0,69
C20:1 W9 EICOSAENOIC ACID	0,18
TOTAL MONOUNSATURATED	16,50
.	
POLYUNSATURATES	% METHYL ESTERS
C18:2 W6 LINOLEIC ACID	66,99
C18:3 W3 LINOLENIC ACID	1,10
C20:2 W6 EICOSADIENOIC ACID	0,04

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TOTAL POLYUNSATURATED	68,14
.	
TRANS ISOMERS	% METHYL ESTERS
C18:1W9T 9-TRANS OCTADECENOIC ACID	0,03
C18:1W7T 11-TRANS OCTADECENOIC ACID	0,03
TOTAL TRANS ISOMERS	0,06
UNIDENTIFIED	0,00 % METHYL ESTERS

Fatty acids content: g/100 g of product.

Saturated: 1,79

Monounsaturated: 1,92

Polyunsaturated: 7,95

Trans: 0,01

DATE OF SAMPLE RECEPTION DATE 20/02/2024 09:50

OF ANALYSIS START DATE OF 23/02/2024 15:00

ANALYSIS END DATE OF ANALYSIS 05/02/2024 12:47

REFERENCES:

Reducing Sugars, Q-056/AZDR - Based on AOAC Official Methods, 19th edition 2012, 906.03 Cholesterol, Q-020/COLE, edition 03 - Based on AOAC 19th edition 2012 976.26 - GC-FID.

Fat Matter, Q-009/EE edition 03 - Based on: AOAC Official Methods of Analysis, 20th edition 2016, 920.39, 920.85 - Ether extract Fatty acids, AOAC Official Methods of Analysis, 21st edition 2019, 969.33 - GC-FID

Trans fatty acids, Q-117/TRANS, edition 04 - Based on AOCS Official Methods 6th edition, Ce 1f-96 - GC-FID

The sample was delivered to the Laboratory by the client. The results issued in this report are valid only for the analyzed sample as received.

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