



El Jabón Artesanal
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CERTIFICADO DE ANALISIS

PRODUCT NAME: Aceite de Nuez de Macadamia refinado

PRODUCT INCI: MACADAMIA INTEGRIFOLIA OIL

BATCH NUMBER: 4441202

CAS NUMBER: 129811-19-4

EINECS NUMBER: N/A

MANUFACTURING METHOD: EXPELLER PRESSED & REFINED

BEST BEFORE DATE: AUGUST 2024

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	CLEAR - LIGHT YELLOW OILY LIQUID	-
COLOUR LOVIBOND (5¼" CELL)	<20Y, <2.0R	19Y, 1.7R
ODOUR	ODOURLESS	-
SPECIFIC GRAVITY @ 20°C	0.900 – 0.920	0.920
REFRACTIVE INDEX @ 20°C	1.460 – 1.480	1.467
SAPONIFICATION VALUE	190 - 200	194
UNSAPONIFIABLE MATTER	<1.5	0.04
FREE FATTY ACID (% AS OLEIC)	<1.0	0.1
PEROXIDE VALUE	<5.0	0.6
IODINE VALUE	70 - 85	81.89
ACID VALUE	<1.0	-

FATTY ACID PROFILE		RANGE %	RESULTS
C12:0	LAURIC	<0.5	-
C14:0	MYRISTIC	<1.5	-
C16:0	PALMITIC	7.4 – 11.5	11.1
C16:1	PALMITOLEIC	6.0 – 24.0	9.15
C18:0	STEARIC	2.0 - 6.0	3.02
C18:1	OLEIC	40.0 – 80.0	66.61
C18:2	LINOLEIC	1.5 – 15.0	7.0
C18:3	LINOLENIC	< 1.0	0.13
C20:0	ARACHIDIC	< 3.0	1.03
C20:1	EICOSANOIC	< 3.0	1.09
C22:0	BEHENIC	< 1.0	0.84
C24:0	LIGNOCERIC	<2.0	0.15



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ALERGENOS

PRODUCT NAME: **Aceite de Nuez de Macadamia, Refinado**

COSMETIC ALLERGENS

Annex IIIa Reference:		CAS NUMBER:	TOTAL ALLERGEN INCLUSION (%):
67	AMYL CINNAMAL	122-40-7	0.000
68	BENZYL ALCOHOL	100-51-6	0.000
69	CINNAMYL ALCOHOL	104-54-1	0.000
70	CITRAL	5392-40-5	0.000
71	EUGENOL	97-53-0	0.000
72	HYDROXY-CITRONELLAL	107-75-5	0.000
73	ISO EUGENOL	97-54-1	0.000
74	AMYL CINNAMYL ALCOHOL	101-85-9	0.000
75	BENZYL SALICYLATE	118-58-1	0.000
76	CINNAMAL	104-55-2	0.000
77	COUMARIN	91-64-5	0.000
78	GERANIOL	106-24-1	0.000
79	HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	0.000
80	ANISE ALCOHOL	105-13-5	0.000
81	BENZYL CINNAMATE	103-41-3	0.000
82	FARNESOL	4602-84-0	0.000
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.000
84	LINALOOL	78-70-6	0.000
85	BENZYL BENZOATE	120-51-4	0.000
86	CITRONELLOL	106-22-9	0.000
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.000
88	LIMONENE	5989-27-5	0.000
89	METHYL 2-OCTYNOATE	111-12-6	0.000
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.000
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.000
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.000



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FOOD ALLERGENS

Annex IIIa Reference:		PRESENT IN PRODUCT:	CONTAMINATION PRESENCE:	FACTORY PRESENCE:
1	CEREALS (<i>CONTAINING GLUTEN</i>)	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	YES
6	SOYA	NO	NO	YES
7	MILK	NO	NO	YES
8	NUTS	YES	NO	YES
9	CELERY & CELERIAC	NO	NO	YES
10	MUSTARD	NO	NO	YES
11	SESAME	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO



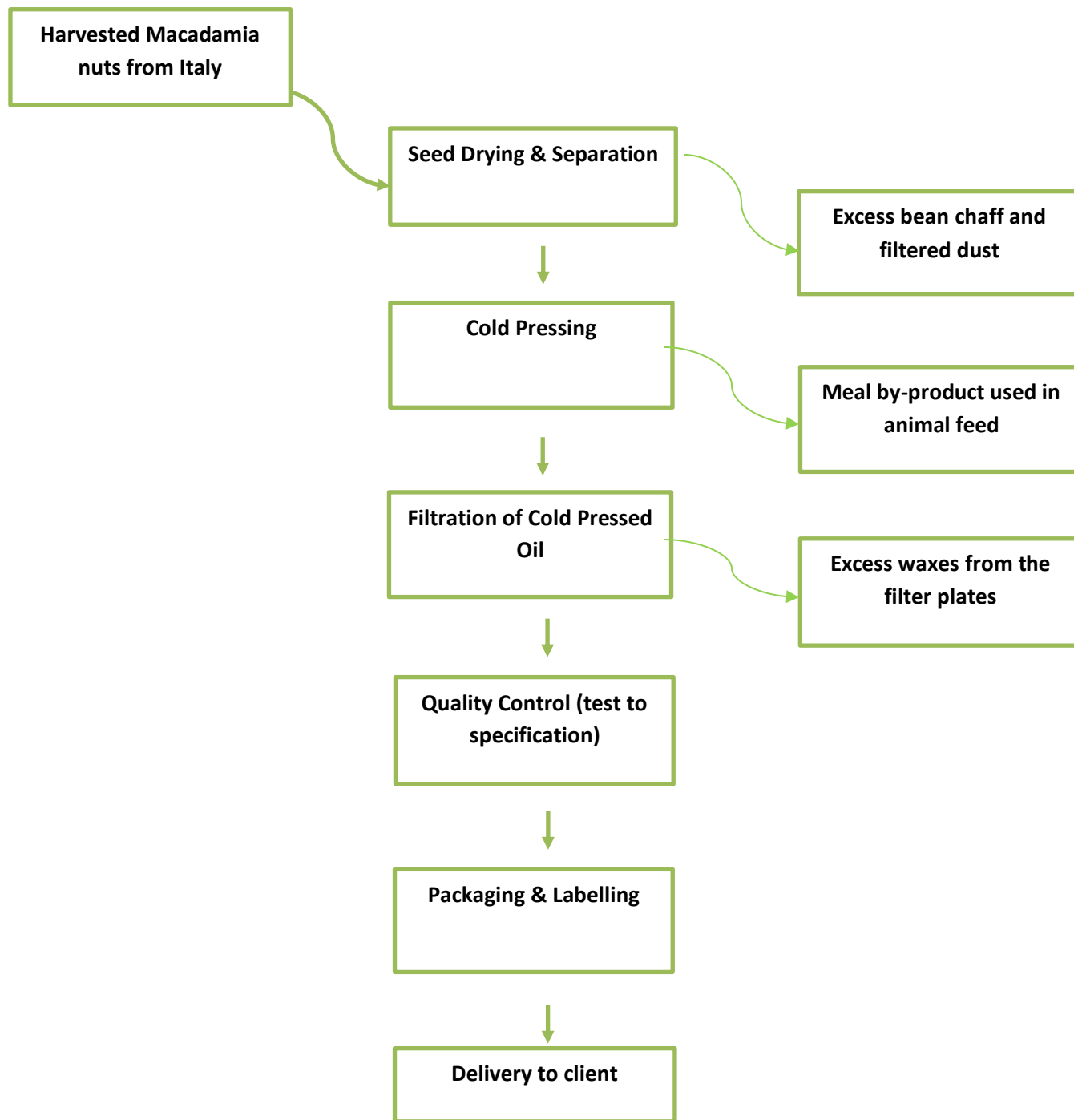
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Declaración de composición y diagrama de flujo de fabricación:

Por la presente, podemos confirmar el siguiente desglose de la composición y el flujo del proceso de fabricación;

Aceite de NUez de Macadamia prensado en frio

INCI Name	% Inclusion	CAS Number
Macadamia Integrifolia	100	128497-20-1 / 129811-19-4





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GMO Statement

PRODUCT NAME: Macadamia Oil

confirmamos que el producto mencionado anteriormente esta libre de OGM

20-04-2021



Material Safety Data Sheet / FICHA DE SEGURIDAD

According to EU Regulation 1907/2006

Macadamia Oil, Refined / Aceite de Macadamia, refinado

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name	Macadamia Oil, Refined / Aceite de Macadamia, refinado				
Biological Definition	Macadamia Ternifolia Seed Oil is the fixed oil obtained from the nuts of the Bushnut, Macadamia Ternifolia, Proteaceae.				
INCI Name	Macadamia Ternifolia Seed Oil				
Synonyms & Trade Names	N/A				
Internal Product Code	R00242				
CAS-No	128497-20-1 / 129811-19-4	EC No.	N/A	EINECS No.	Not Listed

1.2 Details of the supplier of the safety data sheet

Company Identification	El Jabón Artesanal Víctor Vicente Cordovilla C/ Río Tajo nº 53 18110 Las Gabias, (Granada-España) Telf. (+34) 637594492 eljaponartesanal@hotmail.com
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (67/548/EEC)	None
Classification (EU 1272/2008)	None Hazardous

2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008

GHS Label:	Not required
Signal word:	Not required
Contains	Not required
Hazard Statements:	Not required
Precautionary Statements:	Not required
Supplementary Precautionary Statements:	Not required

2.3 Other hazards

Adverse physio-chemical properties	None
Adverse effects on human health	None

SECTION 3: Composition/information on ingredients

3.1 Substances

N/A

3.2 Mixtures

EU INCI	US INCI
N/A	N/A



SECTION 4: First aid measures

4.1 Description of first aid measures

General Information	Remove contaminated soaked clothing immediately
Inhalation	No measure, being a non-toxic product
Ingestion	Wash thoroughly with running tap water
Skin Contact	No measure, being a non-toxic product
Eye Contact	Not expected with this type of product

4.2 Most important symptoms and effects, both acute and delayed

N/A

4.3 Indication of any immediate medical attention and special treatment needed

N/A

SECTION 5: Fire fighting measures

5.1 Extinguishing Media

The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.

5.2 Special hazards arising from the substance or mixture.

The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.

5.3 Advice for fire-fighters

Standard. Wear self-contained breathing apparatus in confined spaces.

SECTION 6: Accidental release measures

6.1 Personal precautions

No special precautions required.

6.2 Environmental precautions

No special precautions required.

6.3 Methods and material for containment and cleaning up

Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.

6.4 References to other sections.

Please refer to *Section 8 - Exposure controls/personal protection* for further information on personal precautions

Please refer to *Section 13 - Disposal Considerations* for further information on waste treatment.



SECTION 7: Handling and Storage

7.1 Precautions for safe handling

7.2 Conditions for safe storage, including any incompatibilities

7.3 Specific end use(s)

N/A

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

8.2 Exposure Controls

Eye protection		No particular protection measure is needed.
Hand protection		No particular protection measure is needed.
Respiratory Equipment	No particular protection measure is needed.	
Hygiene Measures	No particular protection measure is needed.	
Engineering Measures	No particular protection measure is needed.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Clear mobile liquid
Colour	Light yellow
Odour	Characteristic
Relative Density	0.910 – 0.930
Flash Point (°C)	> 270°C
Refractive Index	1.465 – 1.470
Melting Point (°C)	N/A
Boiling Point (°C)	> 100°C
Vapour Pressure	N/A
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	N/A

9.2 Other information

N/A



SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under normal circumstances.

10.2 Chemical stability

Stable under normal temperature conditions.

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

High temperature warehousing, heating at more than 60°C.

10.5 Incompatible materials

Concentrated acids, alkalis and oxidising agents.

10.6 Hazardous decomposition products

The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved.

SECTION 11: Toxicological information

11.1 Information on toxicological effects.

Acute toxicity:	Non-toxic product
Skin corrosion / irritation:	N/A
Serious eye damage/irritation:	N/A
Respiratory or skin sensitisation:	N/A
Germ cell mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive toxicity:	N/A
STOT-single exposure:	N/A
STOT-repeated exposure:	N/A
Aspiration hazard:	N/A
Other information:	N/A



SECTION 12: Ecological information

12.1 Toxicity

Low

12.2 Persistence and degradability

> 90% (OECD)

12.3 Bio-accumulative potential

None

12.4 Mobility in soil

Low

12.5 Results of PBT and VPVB assessment

None

12.6 Other adverse effects

N/A

SECTION 13: Disposal considerations

13.1 Waste Treatment Methods

Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company.

SECTION 14: Transport information

Warning Icon	Not restricted.
Proper Shipping Name	Not restricted in drums or food tanks.
UN No. Road	Not restricted in drums or food tanks
ADR Class	Road (ADR), transport not restricted in drums or food tanks.
Hazard No (ADR)	Road (ADR), transport not restricted in drums or food tanks.
Hazchem Code	Road (ADR), transport not restricted in drums or food tanks.
UN No. SEA	Sea (IMDG) transport not restricted in drums or food tanks.
IMDG Class	Sea (IMDG) transport not restricted in drums or food tanks.
IMDG Pack Gr.	Sea (IMDG) transport not restricted in drums or food tanks.
EMS	Transport not restricted in drums or food tanks.
UN No. AIR	Air (ICAO) transport not restricted in drums or food tanks.
Air Class	Air (ICAO) transport not restricted in drums or food tanks.
Air Pack Gr.	Air (ICAO) transport not restricted in drums or food tanks.



SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.

15.2 Chemical safety assessment

An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

SECTION 16: Other information

Training instructions: Refer to possible hazard before use of this product.

Abbreviations and acronyms:

MSDS	Material Safety Data Sheet
INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem Card	Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available

Documentation Revision

Date

10th April 2018

November 2020

Change Description

Data Launch

Review



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FICHA TECNICA

PRODUCT NAME: Aceite de Nuez de Macadamia, refinado

PRODUCT INCI: MACADAMIA INTEGRIFOLIA SEED OIL

CAS NUMBER: 438545-25-6; 159518-86-2

EINECS NUMBER: NOT LISTED

MANUFACTURING METHOD: EXPELLER PRESSED & REFINED

SHELF LIFE: 18 MONTHS

DOCUMENTATION REVIEWED: 2021

ANALYTICAL DETAILS	RANGE %
APPEARANCE	CLEAR - LIGHT YELLOW OILY LIQUID
COLOUR LOVIBOND (5 1/4" CELL)	<20Y, <2.0R
ODOUR	ODOURLESS
SPECIFIC GRAVITY @ 20°C	0.910 – 0.930
REFRACTIVE INDEX @ 20°C	1.465 – 1.470
SAPONIFICATION VALUE	187 - 200
UNSATURIFIABLE MATTER	<1.5
FREE FATTY ACID (% AS OLEIC)	<1.0
PEROXIDE VALUE	<10.0
IODINE VALUE	70 - 85

FATTY ACID PROFILE		RANGE %
C16:0	PALMITIC	6.0 – 12.0
C16:1	PALMITOLEIC	9.0 – 20.0
C18:0	STEARIC	2.0 - 8.0
C18:1	OLEIC	50.0 – 67.0
C18:2	LINOLEIC	3.0 – 7.0
C18:3	LINOLENIC	< 3.0
C20:0	ARACHIDIC	< 5.0
C20:1	EICOSANOIC	< 3.0
C22:0	BEHENIC	< 2.0
C24:0	LIGNOCERIC	<2.0



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Vegetarian & Vegan Suitability Statement

PRODUCT NAME: MACADAMIA NUT OIL, COLD PRESSED

Confirmamos a nuestro leal saber que el producto anterior vendido no contiene sustancias animales.

Durante la producción, almacenamiento y transporte no hay contacto con extractos de Origen animal.

Por lo tanto, declaramos que el producto es adecuado para veganos.

15/11/2018