

# CERTIFICATE OF ANALYSIS / CERTIFICADO DE ANALISIS

PRODUCT DESCRIPTION	ANISEED ESSENTIAL OIL / ANIS ACEITE ESENCIAL
APPEARANCE	PALE YELLOW LIQUID

BATCH NUMBER4428101BEST BEFORE ENDMARCH 2024

ANALYSIS	RESULTS	SPECIFICATION
Refractive Index 20degC	1.554	>= 1.550 <= 1.560
Optical Rotation	0.8	>= -2.0 <= 1.0
Density (g/ml,20c)	0.981	>= 0.978 <= 0.992
Solubility in X vols (90% EtOH)	1	<= 3

Tabón Artesanal

# Allergen Analysis / Alergenos analisis

Product Name Product Code *: ANISEED ESSENTIAL OIL /* ANIS ACEITE ESENCIAL *: OEANIS* 

flavour ingredient		Concentration present as a percentage (%) or 'A' for absent in flavour		
havour ingreulent	CAS No.	Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	A	
Amyl Cinnamal	122-40-7	A	А	
Amylcinnamyl Alcohol	101-85-9	A	А	
Anise Alcohol	105-13-5	A	А	
Benzyl Alcohol	100-51-6	A	А	
Benzyl Benzoate	120-51-4	A	А	
Benzyl Cinnamate	103-41-3	A	А	
Benzyl Salicylate	118-58-1	A	А	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	А	
Cinnamal	104-55-2	A	А	
Cinnamyl Alcohol	104-54-1	А	А	
Citral	5392-40-5	A	А	
Citronellol	106-22-9	A	А	
Coumarin	91-64-5	A	А	
Eugenol	97-53-0	A	А	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	А	А	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	А	
Farnesol	4602-84-0	A	А	
Geraniol	106-24-1	A	А	
Hexyl Cinnamal	101-86-0	A	А	
Hydoxycitronellal	107-75-5	A	А	
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A	А	
Isoeugenol	97-54-1	A	А	
Limonene	5989-27-5	A	2.00	2.0
Linalool	78-70-6	А	1.00	1.0
Methyl 2-Octynoate	111-12-6	A	А	

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.



### **Production of Aniseed Oil**





### **GMO** Declaration

According to 1829/2003/EC

DfcXi Vh Name : ANISEED ESSENTIAL OIL Product Code : OEANIS

We have carefully reviewed the ingredients in this product for their potential genetically modified (GM) origin. The list includes ingredients which may be produced from other GM ingredients

Material	Present	Of GMO Origin
Chicory	No	-
Cotton	No	-
Maize	No	-
Potato	No	-
Rape	No	-
Soya	No	-
Sugar Beet	No	-
Tomato	No	-
Wheat	No	-

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## IFRA Conformity Certificate

Product Name : ANISEED ESSENTIAL OIL Product Code : OEANIS

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

IFRA category (*)	Maximum level of use (%)(w/w) (**)
1 (***)	0.25 (***)
2	0.25
3A	5.00
3B	5.00
3C	0.25
3D	0.25
4A	5.00
4B	5.00
4C	0.25
4D	0.25
5	0.25
6 (***)	0.25 (***)
7A	0.25
7B	0.25
8A	0.25
8B	0.25
9A	0.25
9B	5.00
9C	5.00
10A	5.00
10B	0.25
11	5.00

(\*) See annex for definition of IFRA categories

(\*\*) Usage limit N/A = Not Applicable; no IFRA restrictions

(\*\*\*) IFRA would recommend that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact MADAR Corporation Ltd.

The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. It is your responsibility to ensure that the usage of the fragrance ingredients and the levels of such usage are permitted at all times according to the relevant laws and regulations

Finished Product Types	I FRA category
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's Toys	1
Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Nose Pore Strips Fragranced Bracelets	2
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - EdT	ЗА
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - Fine Fragrance	3B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care Men's Facial Creams and Balms Baby Creams, Lotions, Oils Body Paint for Children	3С
Tampons	3D
EdT - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products	4A
Fine Fragrance - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne,eau de cologne, Eau de Parfum or Parfum	4B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children)	4C
Fragrancing Cream, Solid Perfumes	4D
Facial Masks Women's Facial Creams/Facial Make-up, Hand Cream, Hand sanitizers, Baby Powder and Talc, Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes, Wipes or Refreshing Tissues for Face, Neck, Hands, Body, Dry Shampoo or Waterless Shampoo	5(*) 5
Mouthwash, including Breath Sprays, Toothpaste	6
Intimate Wipes, Baby Wipes	7A
Insect Repellent (intended to be applied to the skin)	7B
Make-up Removers of all types (not including face cleansers), Hair Styling Aids Non-Spray of all types (mousse, gels, leave-conditioners, etc.), Nail Care, Powders and talcs, all types (except baby powders and talcs)	8A
Hair Dyes	8B
Conditioner (Rinse-Off), Liquid Soap, Shampoos of all types (including baby shampoos), Face Cleansers of all types (washes, gels, scrubs, etc.), Shaving Creams of all types (stick, gels, foams, etc.), All Depilatories (including waxes for mechanical hair removal), Body Washes of all types (including baby washes) and Shower Gels of all types, Bar Soap (Toilet Soap), Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater	9A
Feminine hygiene - pads, liners, Toilet paper, Wheat bags	9B
Facial tissues, Napkins, Paper towels, Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays)	9C

Finished Product Types	I FRA category
Handwash Laundry Detergents of all types including concentrates, Fabric Softeners of all types including fabric softener sheets, Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.), Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates, Hand Dishwashing Detergent including concentrates, Hard Surface Cleaners of all types (bathroom and kitchen cleaners, furniture polish, etc.), Shampoos for pets, Dry cleaning kits, Scented gloves, socks, tights with moisturizers	
Diapers, Toilet seat wipes	10B
All non-skin contact or incidental skin contact including:	11
Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical), Air Delivery Systems, Cell phone cases, Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems). Reed diffusers, Liquid refills for air fresheners (cartridge systems). Shoe Polishes, Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine dedorizers, carpet powders), Insectiddes (mosquito coli, paper, electrical, for clothing etc.) excluding aerosols, Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization), Air freshening crystals, Tollet Blocks, Joss Sticks or Incense Sticks, Machine Dishwash Detergent and Deodorizers, Machine-only Laundry Detergent (e.g. liquitabs)*, Plastic articles (excluding toys), Fuels, Fragrance lamp ring, Scratch and Sniff (sampling technology), Paints, Cat Litter, Animal Sprays (all types), Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics), Floor Wax, Odored Distilled Water (that can be added to steam irons)	

\* Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

\*\* Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.



# SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD

Printed on 04 October .	2019
CLP: According to 2015/830/I	EU
Version 22 Revised 16/ 10:36:47	/07/2019
Section 1. Identificatio	n of the substance/mixture and of the company/undertaking
1.1 Product I dentifier Product Name Product Code Alternative Name	ANISEED ESSENTIAL OIL / ANIS ACEITE ESENCIAL OEANIS
REACH Reg No	01-2120230257-63-0004
1.2 Relevant identified	uses of the substance or mixture and uses advised against
Concentrated material	for manufacturing purposes only
1.2 Details of the supp	lier of the extern data sheet
1.3 Details of the supp	olier of the safety data sheet
	El Jabón Artesanal Manuel Vicente Nievas C/ Rio Tajo nº 53 18110 Las Gabias, (Granada-España) Telf. (+ 34) 637594492
	eljabonartesanal@hotmail.com
1.4 Emergency Tel No	INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420
Section 2. HAZARD I DE	NTIFICATION
2.1 Classification of th	e substance or mixture
SS 1	Skin sensitisation, category 1
MUT 2	Germ cell mutagenicity, category 2
CAR 2	Carcinogenicity, category 2



SAFETY DATA CLP: According to 2015/8		Printed on	04 October 2019
<i>Version 22 Revisea 10:36:47</i>	16/07/2019		
CLP Label element CLP classification a Hazard Pictogram	according to Regulation (E	EC) No 1272/2008	
Signal Word	Warning		
Hazard Statemer	nts		
H317	May cause an allerg	ic skin reaction	
H341	Suspected of causin	g genetic defects	
H351	Suspected of causin	g cancer	
Precautionary St	atements		
P262	Do not get in eyes,	on skin, or on clothing.	
P280	Wear protective glo	ves and eye protection	
	e and Linalool which may ition available at this time	produce an allergic reaction	on
	tion / information on ir d here for hazardous components are	8	
3.1 Substances			
Description	ANISEED ESSENTIAL OIL		
EC/EINECS	283-518-1		
CAS Number	84650-59-9		
USCAS Number Hazardous compor	68952-43-2 nents		
ID Numbers	Chemical Name, Classificati	on and Hazards	Conc (%)
CAS 4180-23-8	Anethole		
EINECS 224-052-0 REACH	SS 1B H317		90.0000



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Printed on 04 October 2019

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CAS 140-67-0 EINECS 205-427-8 REACH	Estragole (Methyl chavicol) ATO 4(1230);SS 1B;CAR 2;MUT 2 H302,H317,H341,H351	4.0000
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) AH 1; SCI 2; SS 1B; EH A1,C1 H304,H315,H317,H400,H410	2.0000
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool SCI 2;SS 1B;EDI 2 H315,H317,H319	1.0000
CAS 80-56-8 EINECS 201-291-9 REACH	alpha-Pinene AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410	0.6000
CAS 87-44-5 EINECS 201-746-1 REACH	Caryophyllene AH 1 H304	0.3000
CAS 13466-78-9 EINECS 236-719-3 REACH	delta-3-Carene AH 1; SCI 2; SS 1B H304,H315,H317	0.2000
CAS 586-62-9 EINECS 209-578-0 REACH	Terpinolene AH 1; SS 1B; EH A1, C1 H304, H317, H400, H410	0.1000
CAS 123-35-3 EINECS 204-622-5 REACH	Myrcene FL 3:AH 1:SCI 2:EDI 2 H226,H304,H315,H319	0.1000

Refer to section 16 for the wording of listed classification and hazard statement codes

#### Section 4. First Aid measures

Take phrases in sections 2 into account

4.1 Description of first aid measures

#### After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

#### After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

#### After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.



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4.2 Most important symptoms and effects, both acute and delayed No further information available at this time	
4.3 Indication of immediate medical attention and special treatment needed No further information available at this time	
Section 5. Fire-fighting measures	
5.1 Extinguishing Media	
Carbon dioxide, foam or dry powder DO NOT USE A DIRECT WATER JET.	
5.2 Special hazards arising from the substance or mixture	
May produce Carbon dioxide and unidentified organic compounds.	
5.3 Advice for fire-fighters	
Wear protective clothing and avoid inhalation of vapours.	
Section 6. Accidental release measures	
6.1 Personal precautions, protective equipment and emergency procedures	
Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.	
6.2 Environmental precautions	
Do not discharge directly into drains or the soil. Keep away from surface and ground water	
6.3 Methods and material for containment and cleaning up	
Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.	
6.4 Reference to other sections	
Refer to information in Sections 7, 8 and 13	
Section 7. Handling and storage	
7.1 Precautions for safe handling	
Maintain good occupational and personal hygiene. Avoid inhalation and contact with s and eyes.	kin
7.2 Conditions for safe storage, including any incompatibilities Store in tightly sealed original containers away from ignition sources and in a cool pla	ICe.



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7.3 Specific end use(s) No further information available	
Section 8. Exposure controls / per	rsonal protection
8.1 Control Parameters No information available	
8.2 Exposure controls Engineering controls No information available	
	s chemical personal protective equipment advice. ks, meals and at the end of the work period.
Hand protection Wear chemically resistant disposal	ble gloves.
period. Respiratory protection	nely before breaks, meals and at the end of the work ation protection in poorly ventilated areas
Thermal hazards	
No information available	
Environmental exposure contro No information available	bls
Section 9. Physical and chemical p	properties
9.1 Information on basic physica FLASH POINT (°C)	l and chemical properties 95
Colour	PALE YELLOW
Aroma	TYPICAL SWEET ANISE CHARACTER
Solubility	INSOLUBLE



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9.2 Other information No further information available	
Section 10. Stability and reactivity	
10.1 Reactivity Not determined	
10.2 Chemical Stability Not determined	
10.3 Possibility of hazardous reactions Not determined	
10.4 Conditions to avoid Extreme temperatures	
10.5 Incompatible materials Highly reactive chemicals which may produce unk additional hazards.	nown reaction products and so cause
10.6 Hazardous decomposition products Not determined	
Section 11. Toxicological information	
11.1 Information on toxicological effects Acute toxicity No data available	
Skin corrosion / irritation No data available	
Serious eye damage / irritation No data available	
Respiratory or skin sensitisation No data available	
Germ cell mutagenicity No data available	
Carcinogenicity	



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Reproductive toxicity No data available

STO-single exposure No data available

STO-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

Symptoms related to the physical, chemical and toxicological characteristics No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

Interactive effects

No data available

Other information No data available

#### Section 12. Ecological information

12.1 Toxicity

No data available; avoid soil, surface water and water-bearing stratum contamination.

- 12.2 Persistence and degradability No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil

#### No data available

12.5 Results of PBT and vPvB assessment No data available



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12.6 Other adve No data availab				
	osal considerations e information in section 8 (Exp	osure controls and personal protection)		
13.1 Waste trea Dispose in acco		regulations. Treat as trade effluent.		
Section 14. Transport information				
14.1 UN number	Not Regula	ted		
14.2 UN proper	shipping name			
14.3 Transport k	1.3 Transport hazard class(es)			
14.4 Packing gro	.4 Packing group			
Tunnel Code				
	4.5 Environmental Hazards Marine Pollutant - contains environmentally hazardous substances (LIMONENE)			
	.6 Special precautions for user No relevant information available			
14.7 Transport i Not applicable	.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable			
Section 15. Regu	Section 15. Regulatory information			
substance or mi	15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture			
	No relevant information available at this time			
15.2 Chemical safety assessment A chemical safety assessment has not been carried out				
Section 16. Othe	Section 16. Other information			
Full list of pre	Full list of precautionary phrases			
P262	Do not get in eyes, on	skin, or on clothing.		
P280	Wear protective glove	-		



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Wording of any hazard classes listed in section 3		
FL 3	Flammable liquid, category 3	
ATO 4	Acute toxicity, oral, category 4	
AH 1	Aspiration hazard, category 1	
SCI 2	Skin corrosion/irritation, category 2	
SS 1B	Skin sensitisation, category 1B	
EDI 2	Eye damage/irritation, category 2	
MUT 2	Germ cell mutagenicity, category 2	
CAR 2	Carcinogenicity, category 2	
EH A1	Aquatic hazard, acute, category 1	
EH C1	Aquatic hazard, chronic, category 1	
Wording of any hazard statements listed in section 3		
H226	Flammable liquid and vapour	
H302	Harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H341	Suspected of causing genetic defects %	
H351	Suspected of causing cancer %	
H400	Very toxic to aquatic life	
H410	Very toxic to aquatic life with long lasting effects	

Artesanal

# Vegan Declaration

DfcXi Vh Name Product Code : ANISEED ESSENTIAL OIL / ANIS ACEITE ESENCIAL : OEANIS

Vegan	Y	No ingredients of animal origin or animal derivatives, including additives and processing aids
Vegetarian	Y	No ingredients of animal origin, including additives and processing aids. No egg or dairy; bee products are allowed
Ovo-lacto Vegetarian	Y	May include egg, dairy and bee products. No other ingredients of animal origin or animal derivatives, including additives and processing aids are allowed

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