

PRODUCT SPECIFICATION

DATE OF ISSUE
25-07-2024



ORGANIC SPEARMINT EXTRACT

PRODUCT
CODE: 83

T31052024M12052024A31052024

1. PRODUCT IDENTIFICATION

1.1 Supplier product information

Product name	Organic spearmint extract		
Product code	83		
Product number	Content	EAN	Packaging
1832	20ml	8718309833510	Brown glas bottle and white screw lock cap with warranty seal.
1833	50ml	8718309833527	
1834	100ml	8718309833534	
1835	250ml	8718309833541	Plastic bottle and screw lock cap with warranty seal.
1836	500ml	8718309833558	
1837	1L	8718309833565	Bottle = Cap = Inner plug =
1838	5L	8718309833572	Blue keg = with warranty seal.

1.2 Scientific product information

Combined ingredient

Main use	Flavouring
Composition	<p><i>categories of flavouring agents*:</i> Organic flavouring preparations (Mentha spicata)</p> <p><i>non flavouring ingredients*:</i> Organic ethyl alcohol</p> <p>100% of the total of the ingredients come from Organic Agriculture 100% of the total of the ingredients are of natural origin</p> <p>*According to regulation (CE) n°1334/2008 from December 16th , 2008.</p>
Production method	Blend of raw materials

1.3 Legislative product information

CAS number	not applicable	HS code (customs)	1302 11
EU food additive	not applicable		
Country of Origin	Frankrijk		
Certification	Organic	Certification number	103446
	Institute	Skal NL-BIO-01	

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Labeling Guidelines for Use in a Flavored Product for Food Processing

organic spearmint flavor, or, natural spearmint flavor, or, natural spearmint flavouring

To be used as a flavouring, not intended for direct consumption.

2. PRODUCT INFORMATION

2.1 Physical and Chemical properties

	Unit	Specification	Method
Appearance		Clear liquid	
Colour		Colorless to pale yellow	
Odour/taste		Characteristics of spearmint	
Bulk density	g/cm ³	0,895 (+/- 0,010)	
Refractive index		1,4470 (+/- 0,0100)	
Alcohol content	%v/v	32,0 (+/- 1,0)	
Flash point	°C	18 (+/- 5)	

2.2 Microbiological data

Total plate count	Cfu/g	Due to the high alcohol content, this is not relevant.
Moulds	Cfu/g	
Yeasts	Cfu/g	
E Coli	Cfu/g	
Salmonella	Cfu/g	

2.3 Chemical analyses

Camphor (C ₁₀ H ₁₆ O)	%	< 6	
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2.4 Nutritional Information

2.4.1 Nutritional Values

Energy	kJ/100g	The nutritional contribution of flavourings is considered negligible due to their very low dosage percentages in final products. Reason why we do not provide nutritional values. Furthermore, these products are exempted from the requirement of mandatory nutritional declaration by EC Regulation No. 1169/2011 - Annex V.
Energy	kcal/100g	
Protein	g/100g	
Carbohydrate:	g/100g	
Of which Sugars	g/100g	
Fat:	g/100g	
Of which Saturated	g/100g	

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3. FOOD INTOLERANCE

3.1 Allergens

Yes = ✓ / No = ✗

Contains

Eggs and products thereof

✗

Cereals containing gluten and products thereof

✗

Lupin and products thereof

✗

Milk and products thereof (including Lactose)

✗

Sesame seeds and products thereof

✗

Nuts and products thereof (almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, pistachios, macadamia nuts)

✗

Sulphur dioxide and sulphites (>10mg/kg or >10mg/l)

✗

Celery and products thereof

✗

Peanuts and products thereof

✗

Mustard and products thereof

✗

Fish and products thereof

✗

Molluscs and products thereof

✗

Soy and products thereof

✗

Crustacea and products thereof

✗

3.2 Suitability for other diets:

Coeliacs

✓

Lactose intolerant

✓

Halal

✗

Vegans

✓

Kosher

unknown

Vegetarian

✓

3.3 GMO Declaration:

This product does not contain genetically modified organisms and is not produced using raw materials of a genetically modified origin. At no stage during production does the product come into contact with genetically modified organisms.

3.4 Irradiation:

This product is not treated with ionizing radiation.

3.7 Animal testing:

This product is not tested on animals.

3.8 Nanotechnology :

No nanotechnology has been used in the production and processing of this product.

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NATUURLIJK
NATUURLIJK
special food ingredients

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4. STORAGE CONDITIONS

Storage conditions	In closed original packaging. Must be kept cool, dark and dry.
Shelf life	60 months after production, under the above mentioned conditions.

5. FOOD SAFETY

5.1 Hygiene:




This product is produced in a facility with an on HACCP based food safety system.

5.2 Identifications of dangers:

Classification of the substance (Regulation (EC) No 1272/2008)	Flammable liquids, Category 2 Aspiration hazard, Hazard category 1 Skin corrosion/irritation, Hazard Category 2 Sensitization — Skin, Hazard Category 1 Serious eye irritation, Hazard category 2 Hazardous to the aquatic environment - Chronic hazard, category 3
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5.3 Labeling, directions for use:

5.3.2 Hazards identification:

Hazard pictogram	   GHS02 GHS07 GHS08
Signal Word	Danger
Hazard Statements	H225 Highly flammable liquid and vapor. 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. H412 Harmful to aquatic life with long lasting effects.
Supplemental information on the label :	Contains Terpinen-4-ol, alpha-Pinene, beta-Caryophyllene, beta-Pinene, Carvone, Limonene, Linalool, trans-p-Menthan-3-one. May produce an allergic reaction.

5.3.3 Safety Recommendation:

Prevention	P210 Keep away from heat/ sparks/open flames/hot surfaces. - No smoking. P273 Avoid release to the environment P280 Wear protective gloves/protective clothing/eye protection/ face protection.
Response	P302 + P352 IF ON SKIN: Wash with plenty of soap and water P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

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P333 + P313 If skin irritation or rash occurs: Get medical advice/attention

6. EXTENDED PRODUCT INFORMATION

6.1 Usage

Organic spearmint extract (*Mentha spicata*), is also known as Moroccan mint, nanah mint, and garden mint. You can use it to give your tea or mojito the right mint flavour.

Ingredients: Organic mint extract (bevat alcohol 32%vol.)

Dosage: 5-15:1000

Flammable, keep away from fire.
For food use only. Store in a cool,
dark place, not in the refrigerator

6.2 Dictionary

NL	The Netherlands	Munt extract, munt aroma, <i>Mentha spicata</i> , aarmunt, kruizemunt, groene munt, Marokkaanse munt, Nana munt
GB	Great Britain (UK)	Mint extract, mint aroma, <i>Mentha spicata</i> , spearmint, green mint, Moroccan mint, Nanah mint, garden mint
DE	Germany	Minze Extrakt, Minze aroma, <i>Mentha spicata</i> , Grüne Minze, Ährige Minze, Krause Minze, Speer-Minze, Minzgeschmack, marokkanische Minze, Nana-Minze, Minzextrakt, minzaroma
FR	France	Extrait de menthe, arôme menthe, <i>Mentha spicata</i> , menthe verte, menthe marocaine, menthe Nana
ES	Spain	Extracto de menta, aroma de menta, <i>Mentha spicata</i> , hierbabuena, menta marroquí, menta Nana
PT	Portugal	Extrato de menta, aroma de menta, <i>Mentha spicata</i> , hortelã marroquina, hortelã Nana
IT	Italy	Estratto di menta, aroma di menta, <i>Mentha spicata</i> , menta verde, menta marocchina, menta Nana
DK	Denmark	Mynteekstrakt, myntearoma, <i>Mentha spicata</i> , spearmint, marokkansk mynte, Nana mynte
NO	Norway	Mynteekstrakt, myntearoma, <i>Mentha spicata</i> , spearmint, marokkansk mynte, Nana mynte
SE	Sweden	Myntaextrakt, myntarom, <i>Mentha spicata</i> , spearmint, marockansk mynta, Nana mynta
FI	Finland	Minttuuute, minttuaromi, <i>Mentha spicata</i> , viherminttu, marokkolainen minttu, Nana minttu
IS	Iceland	Myntuþykkni, myntuilmur, <i>Mentha spicata</i> , spearmint, marokkósk mynta, Nana mynta
CZ	Czech Republic	Mátový extrakt, mátové aroma, <i>Mentha spicata</i> , máta klasnatá, marocká máta, Nana máta
SK	Slovak Republic	Mätový extrakt, mäťová aróma, <i>Mentha spicata</i> , mäta klasnatá, marocká mäta, Nana mäta
HU	Hungary	Menta kivonat, menta aroma, <i>Mentha spicata</i> , fodormenta, marokkói menta, Nana menta

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HR	Croatia (Hrvatska)	Ekstrakt metvice, aroma mente, Mentha spicata, zelena metvica, marokanska metvica, Nana menta
GR	Greece	Εκχύλισμα μέντας, άρωμα μέντας, Mentha spicata, μέντα, μαροκινή μέντα, μέντα Nana
SI	Slovenia	Izveček mete, aroma mete, Mentha spicata, zelena meta, maroška meta, meta Nana
PL	Poland	Ekstrakt z mięty, aromat mięty, Mentha spicata, mięta ogrodowa, mięta marokańska, mięta Nana
RO	Romania	Extract de mentă, aromă de mentă, Mentha spicata, mentă verde, mentă marocană, mentă Nana
BG	Bulgaria	Екстракт от мента, аромат на мента, Mentha spicata, мента, мароканска мента, мента Nana
RU	Russian Federation	Экстракт мяты, аромат мяты, Mentha spicata, мята колосистая, марокканская мята, мята Нана.
TR	Turkey	Nane özü, nane aromasi, Mentha spicata, nane, Fas nanesi, Nana nanesi

7. DISCLAIMER

Although we take great care in setting up this product specification, we cannot accept any liability for the completeness and fully accurateness of the information provided. The content of this Product Specification is completed to the best of our knowledge.

This document does not dismiss the user of his legal obligations with respect to food safety.

This product specification replaces any previously issued specifications.