

Essential oil Lemongrass BIO

Cymbopogon flexuosus - Madagascar, India

Organic product certified by COSMOS

Product

Trade name: Lemongrass Oil organic
Pure natural

Characteristics

Colour: yellow
Odour: characteristic
Consistence: clear, liquid

Due to the product composition, colour and/or sensory deviations are possible within certain ranges; these do not represent a reduction in quality.

We work with the EuPhraC phrase catalogue for a uniform and generally understandable description of the colours of our products.

Identity

Botanical name: Cymbopogon flexuosus
Plant part: Herb
List number (ECHA): 943-552-6
CAS no.: 8007-02-1
INCI name: CYMBOPOGON FLEXUOSUS HERB OIL
EINECS no.: 295-161-9
EINECS CAS no.: 91844-92-7
Manufacturing: Steam distillation
Customs law origin: India

Purity

Density at 20° C: 0,885 g/cm³ - 0,905 g/cm³
Refractive index at 20° C: 1,483 - 1,489
Optical rotation at 20° C: -5° - 1°

Additives used during production

water (excipient for production) : 100 %

Storage conditions

Avoid light and temperatures above 25 °C. Storage preferably in a completely filled container.
Avoid temperatures above 40 °C during a longer period.



Maitreya Natura

Others

Contains GMO in accordance to regulation (EC) 1829/2003 and is labeled in accordance to regulation (EC) 1830/2003:	No
Contains BSE:	No
Contains TSE:	No
Treated with ionising radiation:	No
Not tested on animals:	Yes
VOC-CH content:	1%
Raw material used is from Japan :	No
Without nanotechnology :	Yes

Cosmetics

Ingredients: List of ingredients in accordance to regulation (EC) 1223/2009

Product	INCI name	CAS no.	Percentage
Lemongrass Oil	CYMBOPOGON FLEXUOSUS HERB OIL	8007-02-1	100

List of allergens - Allergens in accordance to cosmetics directive 1223/2009/EC as amended*

Allergen	INCI - identifier	CAS - No.	typical amount %
Citral	CITRAL (Citral A + Citral B)	5392-40-5	76,00
Citronellol	CITRONELLOL	106-22-9	0,80
Geraniol	GERANIOL ISOEUGENOL	106-24-1 97-54-1	8,00 0,60
D-Limonene	LIMONENE	5989-27-5	0,50
Linalool	LINALOOL	78-70-6	1,50

*Cross-Allergenicity may be possible

** „Ökotest“ relevant

The product may contain natural materials. Minor changes in allergens content can be possible.