

**TECHNICAL DATA SHEET** 

## B673 NEROLI MOROCCO ORGANIC OIL

Date: 02/12/2024

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### Only for industrial use

### 1 - IDENTIFICATION

Type of product : Organic Essential Oil

Botanical name: Citrus aurantium L. ssp. amara var. pumilia

Part of plant: Flower

Country of harvest / gathering: MOROCCO

Country of manufacturing: MOROCCO

Process: Distillation

Natural content: 100,00 %

### Preservative agent / Antioxidant / Preservative :

Designation	N° CAS	%
None	None	None

### Carrier:

Designation	N° CAS	%
None	None	None

### 2 - PRODUCT CERTIFICATIONS

Specific gravity (D20/20):

Kosher certification : No
Halal certification : No

Others: ORGANIC: Coming from organic farming, certified by Ecocert France SAS FR-BIO-01

0,8630 / 0,8800

### 3 - ORGANOLEPTIC AND ANALYTICAL DATA

**Odour:** Fresh, floral and animal

Appearance: Liquid

Color: Light yellow to amber yellow

Refractive Index (ND20): 1,4640 / 1,4740 Optical Rotation at 20°C: 2,0000 / 18,0000 ° GC profile (area%): Conforms to standard 7,00 / 17,00 % GC(area%) Pinene Beta: 9,00 / 23,00 % GC(area%) Limonene: GC(area%) Ocimene Beta Trans: 0 / 11,00 % 26,00 / 44,00 % GC(area%) Linalool: GC(area%) Linalyl Acetate: 0 / 15,00 %



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# 4 - REGULATION INVENTORIES

 N° CAS TSCA:
 8016-38-4

 N° CAS EINECS:
 72968-50-4

 N° EC:
 277-143-2

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	Yes
EINECS	Yes	KECI	Yes
AIIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

#### **FOOD**

Inventories registration does not guarantee food grade status, use in food applications is under customer responsibility.

Food allergens (EC Regulation n°1169/2011): None

INVENTORIES:
N° FEMA: 2771
N° CoE: 136b
N° FDA: 182.20

### FRAGRANCE AND COSMETIC

INCI name (Cosing): 100% CITRUS AURANTIUM FLOWER OIL (Syn: CITRUS AURANTIUM AMARA FLOWER OIL)

INCI name (PCPC): 100% CITRUS AURANTIUM AMARA (BITTER ORANGE) FLOWER OIL

INCI IECIC: Listed
INCI IECIC: CITRUS AURANTIUM AMARA (BITTER ORANGE) FLOWER OIL

### 5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container temperature between 15°C and 20°C protected from air and light.

Shelf life: 36 Months

All our packaging are approved for food contact according to current European regulation.

#### 6 - MISCELLANEOUS

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.