



Basil Macerated Oil

05/02/2021

TECHNICAL DATA SHEET (TDS)

Product Name: GREEK ORGANIC MACERATED OIL - BASIL

INCI Name: OLEA EUROPAEA FRUIT OIL AND OCIMUM
BASILICUM FLOWER/TWIG EXTRACT

Appearance: Dark green to brown liquid, odor bright, earthy,
herbal fresh and characteristic

Description: Macerated Oil

Extraction Method: Macerate oil obtained by maceration of
the flowering tops of Ocimum basilicum. Organic freshly
harvested in the Olive Oil Virgin Organic

Quality 100% Pure and Natural

Solubility: Soluble in alcohols; Insoluble in water

Batch Number: M-BA2021001B



vessel
essential oils

Basil Macerated Oil

Chemical Characterization – Identification Numbers

INCI name	: N/A	Olea europaea fruit oil
Botanical name	: Ocimum basilicum	Olea europaea L.
CAS-No.	: N/A	8001-25-0
EINECS-No	: N/A	232-277-0

PHYSICAL DATA

Refractive Index: 1.460 @ 20°C

Specific Gravity (g/mL): 0.920 @ 20°C

Flash Point: +100°C

Peroxyde value (meqO₂/kg): <40

ADDITIONAL ANALYTICAL DATA

Optical Rotation (°): Not known

LIMITED AROMATIC COMPONENTS

Limited components are not present

FOOD ALLERGENS (Reg. 1169/2011)



vessel
essential oils

Basil Macerated Oil

Major allergens are not present

INDICATIONS

Status/Irradiation: Does not contain any irradiated ingredient

IFRA CONFORMITIES

IFRA conformity: Product not explicitly regulated by IFRA

COSMETIC REGULATION

Sensitizers listed by SCCNFP: Not present

FDA STATUS

HTC (Harmonized Tarif Code): 3301.29.5150

GMO STATUS

According To EU Reg. 1829 & 1830/2003:

This product does not entail any GMO labeling in the finished product

INCI/IUPAC and other NAMES

INCI/CTFE Name: OLEA EUROPAEA FRUIT OIL AND OCIMUM
BASILICUM FLOWER/TWIG EXTRACT

BOTANICAL OR ANIMAL IDENTIFICATION

Origin of the product: Vegetal

Botanical family: Lamiaceae

Botanical or scientific name: Ocimum basilicum

Part of the plant used: Leaves

Crop time: August/September



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REGULATORY DEFINITION OF THE PRODUCT

Definition as per Reg. 1334/2008/EC: Flavoring preparation
Article 3 2 d) i) Food Source

FDA § 101.22 CFR: Natural under § 101.22 (a) (3)

ISO STANDARD 9235:2013: 2.11 Macerated Oil

INVENTORY REGISTRATIONS

CAS Inventory: Not Listed Ingredient(s)

EINECS/ELINCS Inventories – Europe: Not Listed Ingredient(s)

INVENTORY REGISTRATIONS NUMBER

CAS number: N/A

EINECS/ELINICS Nr: N/A

GEOGRAPHICAL ORIGIN OF THE PRODUCT

Product manufactured in: Greece

RECOMMENDED USES

Suggested use: For external use only

VERIFICATION OF THE DOCUMENT

Document revised: 05/02/2021



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STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

DISCLAIMER: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Vessel Essential Oils provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose.

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