



Apricot Oil

05/12/2021

TECHNICAL DATA SHEET (TDS)

Product Name: GREEK APRICOT KERNEL OIL

INCI Name: Prunus Armeniaca (Apricot) Kernel Oil

Appearance: Yellow liquid, odor bright, earthy, herbal fresh and characteristic

Description: Vegetable Oil

Production Method: Vegetable oil obtained by cold expression of the dried apricot kernels.

Quality 100% Pure and Natural

Solubility: Soluble in alcohols; Insoluble in water

Batch Number: AP2022001B



vessel
essential oils

Apricot Oil

Chemical Characterization – Identification Numbers

INCI name : Prunus Armeniaca (Apricot) Kernel Oil

Botanical name : *Prunus Armeniaca*

CAS-No. : 72869-69-3

EINECS-No : 272-046-1

PHYSICAL DATA

Refractive Index: 1.460 – 1.480 @ 20°C

Specific Gravity (g/mL): 0.91 – 0.96 @ 20°C

Flash Point: >300°C

ADDITIONAL ANALYTICAL DATA

Optical Rotation (°): Not known

LIMITED AROMATIC COMPONENTS

Limited components are not present

FOOD ALLERGENS (Reg. 1169/2011)

Major allergens are not present



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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: Prunus Armeniaca (Apricot) Kernel Oil

BOTANICAL OR ANIMAL IDENTIFICATION

Origin of the product: Vegetal

Botanical family: Rosaceae

Botanical or scientific name: *Prunus Armeniaca*

Part of the plant used: Dried kernels

Crop time: May/June



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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 Vegetable Oil

INVENTORY REGISTRATIONS

CAS Inventory: Listed Ingredient(s)

EINECS/ELINCS Inventories – Europe: Listed Ingredient(s)

INVENTORY REGISTRATIONS NUMBER

CAS number: 72869-69-3

EINECS/ELINICS Nr: 272-046-1

GEOGRAPHICAL ORIGIN OF THE PRODUCT

Product manufactured in: Greece

RECOMMENDED USES

Suggested use: For external use

Food grade for Europe: This product is not allowed for food use
in Europe

VERIFICATION OF THE DOCUMENT

Document revised: 05/12/2021



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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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