

IM134001

GERANIUM ABS * EGYPTE SELECTION

TECHNICAL DATA SHEET

Index : 0 6/01/2020

NAME : GÉRANIUM ABSOLUE
Reference :
Appearance : Liquid
Colour: Green to green-brown
Description:

Absolute : product obtained by extraction with ethanol from a concrete, a resinoid or a supercritical fluid extract

PHYSICAL DATA:

Specific gravity 20/20°C	0,9150	0,9450
Refractive Index 20°C	1,4700	1,4900
Flash Point °C (closed cup)	+48,0°C	

NUTRITIONAL DATA (/100g):

Energy values		(as indicative data) / 100 g
Energy value (Kcal), approx.	21	
Energy value (KJ), approx.	87	
Energy value of alcohol		29kj/g ; 7kcal/g

RESIDUAL SOLVENTS

Ethanol (internal standard) w/w	0,000%	3,000%
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LIMITED AROMATIC COMPONENTS :

Regulation EC 1334/2008 ANNEX I :	Absence of restricted substances.
Regulation EC 1334/2008 Ann.III/IV:	Presence of restricted substances or source materials.
Natural Estragol, approximatively :	10ppm
Natural Methyl eugenol, max. :	65ppm
This product contains components	, subject to restrictions of use in some foodstuffs. It is recommended to check applicable conditions of use.

FOOD ALLERGENS (Req. 1169/2011):

Major allergens are not present

INDICATIONS:

Status/Irradiation: Does not contain any irradiated ingredient.

EUROPE G.M.O. STATUS

Accord. to EU Reg.1829 & 1830/2003,
 this product does not entail any GMO labelling in the finished product.

INCI / IUPAC AND OTHER NAMES

INCI / CTFA Name	Pelargonium graveolens
CTFA / INCI name:	Extract
INCI name (COSING):	Pelargonium graveolens
INCI name (COSING):	Extract
China INCI Name (IECIC):	Pelargonium graveolens
China INCI Name (IECIC):	Extract

BOTANICAL OR ANIMAL IDENTIFICATION

Origin of the product :	Vegetal
Botanical family	Geraniaceae
Botanical or scientific name:	Pelargonium graveolens

IM134001

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Part of the plant used: Leaves and Stems.

REGULATORY DEFINITION OF PRODUCT

Definition as per Reg.1334/2008/EC	Flavouring preparation Article 3 2 d) i) (food source)
21 CFR (FDA)	Natural under §101.22 (a)(3)
ISO STANDARD 9235:2021	Absolute : Extraction with ethanol

INVENTORY REGISTRATIONS

CAS Inventory :	Listed ingredient(s)
ToSCA Inventory - USA	Listed ingredient(s)
Europe: E.C. Inventories	Listed ingredient(s)
AIIIC Inventory - AUSTRALIA	Listed ingredient(s)
PICCS inventory - PHILIPPINES	Listed ingredient(s)
SOUTH KOREA (ECL or KECI) Inventory	Listed ingredient(s)
Invent. Exist. Chem. Subst. (China)	Listed ingredient(s)
DSL inventory - CANADA	This product is DSL listed
Taiwan Chem. Substances Inv. (TCSI)	Listed ingredient(s)
New Zealand Invent. of Chemicals	Listed ingredient(s)
Vietnam: National Chemical database	Listed ingredient(s)
Indust. Safety & Health Law (Japan)	Listed ingredient(s)
Japan METI / ENCS exempted	Listed ingredient(s)
FEMA / GRAS inventory - USA	Not listed ingredient
FDA Gras affirmed	Listed ingredient(s)
Council of Europe (blue book)	Listed ingredient(s)
Food Japanese Law	Listed ingredient(s)
Food Flavorings. GB 2760-2014 CHINA	Listed ingredient(s)
Food Flavorings KFDA Korea	Listed ingredient(s)

INVENTORY REGISTRATIONS NUMBER

CAS number:	8000-46-2
Other CAS Nr:	90082-51-2
Europe: E.C. number	290-140-0
Food & Drug Administration Nr:	182.20
Council of Europe Nr:	324
ECL Nr (South Korea)	KE-26943
Indust. Safety & Health Law (Japan)	11-1-355
Food Flav. GB 2760-2014 CHINE code	N313
Food Flavoring KFDA Korea Number	112

GEOGRAPHICAL ORIGIN OF THE PRODUCT

Product manufactured in France

RECOMMENDED USES

Suggested use :	For flavour and fragrance uses
Food grade for Europe	This product is allowed for food use in Europe.
Food Grade/GRAS or FDA listed USA:	YES product or ingredients listed (GRAS List or FDA)

VERIFICATION OF THE DOCUMENT

Document revised:	15/06/2022
date de saisie	15/06/2022
Document revised at the index :	0
This document is valid until:	Next index

ADVISED STORAGE:

Store under nitrogen, in closed container, at ambient temperature. Optimal 20°C

SHELF LIFE:

18 months in its original hermetically sealed container according to recommended storage conditions.

IM134001

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The above specification is to the best of our knowledge true and accurate. If you require further information, our technical services are at your disposal. Any intended change in the manufacturing process or the raw materials, which could modify the quality, will be notified in due time.

Regulatory Affairs Service

** Above specifications are temporary due to the small number of analysis, they will be confirmed as soon as we will have enough observations.*

Date : May 2023