

TECHNICAL DATA SHEET

Index : 6 2/09/2021

NAME : FENUGREC ABSOLUE
Reference :
Appearance : Solid, soft to pasty
Colour: brown-oranged
Description:

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

PHYSICAL DATA:

Flash point °C > or = +100,0°C

NUTRITIONAL DATA (/100g):

Energy value (Kcal), approx. 735
Energy value (KJ), approx. 3.030
Ash content, approximately : 6,2%
Carbohydrates, approximately 7,2%
Fibers, approximately : 1,5%
Proteins, approximately : 8,00%
Lipid, approximately : 74,60%
Saturated fatty acids : 17,00%
Sodium, approximately : 0,029%
Salt equivalent (calcul. NA x 2,5): 0,07%

RESIDUAL SOLVENTS

Ethanol (internal standard) w/w 0,000% 1,000%

LIMITED AROMATIC COMPONENTS :

Regulation EC 1334/2008 ANNEX I : Absence of restricted substances.
Regulation EC 1334/2008 Ann.III/IV: Regulated substances have not been detected.

FOOD ALLERGENS (Reg. 1169/2011):

Vegetarian diet : Suitable
Vegan diet Suitable
Major allergens are not present .

INDICATIONS:

Status/Irradiation: Does not contain any irradiated ingredient.

RELIGIOUS STATUS:

Kosher status Kof-K Product conforms to religious principles
Certification effective until : 2023/12/31

EUROPE G.M.O. STATUS

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

GENERAL INFORMATION

Raw material from animal: Absence

INCI / IUPAC AND OTHER NAMES

INCI / CTFA Name Trigonella Foenum-Graecum
CTFA / INCI name: Seed Extract

INCI name (COSING):	Trigonella Foenum-Graecum
INCI name (COSING):	Seed Extract
China INCI Name (IECIC):	Trigonella Foenum-Graecum
China INCI Name (IECIC):	Seed Extract

BOTANICAL OR ANIMAL IDENTIFICATION

Origin of the product :	Vegetal
Botanical family	Fabaceae
Botanical or scientific name:	Trigonella foenum-graecum
.	graecum L.
Part of the plant used:	seeds

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)
AIIC 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
Other CAS number	Listed ingredient(s)
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	Listed ingredient(s)
FDA Gras affirmed	Listed ingredient(s)
Indonesia Food Reg. BPOM	Listed
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)
REACH registered	Listed ingredient(s)
Turkey Food Flavorings	Listed ingredient(s)
Russia Food Flavorings	Listed ingredient(s)
RIFM ID	yes

INVENTORY REGISTRATIONS NUMBER

CAS number:	68990-15-8
Other CAS Nr:	84625-40-1
Europe: E.C. number	283-415-1
FEMA Nr:	2485
Food & Drug Administration Nr:	182.20
Council of Europe Nr:	460-N2
ECL Nr (South Korea)	KE-26914
Indust. Safety & Health Law (Japan)	11-(1)-516
Food Flav. GB 2760-2014 CHINE code	N314
Food Flavoring KFDA Korea Number	102
REACH, Registration number	01-2120764382-53-XXXX

GEOGRAPHICAL ORIGIN OF THE PRODUCT

Product manufactured in	France
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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)
Suitable for flavouring use Japan	Substance(s) food grade for Japan
Use in flavours for China	This product is allowed for food use in China

VERIFICATION OF THE DOCUMENT

Document revised:	28/11/2023
Document revised at the index :	6
This document is valid until:	Next index
Points modified	Acid values
Points modified (others)	Esters value,

ADVISED STORAGE:

Store at cool temperature (< 18°C), protected from air and light.

SHELF LIFE:

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

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

Date : January 2024