

IM134001

GALBANUM ABS \* 7500 A

## TECHNICAL DATA SHEET

Index : 6 25/03/2021

**NAME :** GALBANUM ABSOLUE  
**Reference :** % Vol: 1.5  
**Appearance :** Viscous liquid  
**Colour:** Orange  
**Description:**

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

### PHYSICAL DATA:

Flash Point °C (closed cup) +71,0°C

### NUTRITIONAL DATA ( /100g ):

Energy values ( as indicative data ) / 100 g  
Energy value (Kcal), approx. 21  
Energy value (KJ), approx. 87  
Energy value calculated, acc. to the Reg.(EU) 1169/2011 and IOFI instructions  
Energy value of alcohol 29kj/g ; 7kcal/g

### HEAVY METALS

Heavy metals content: complies with the regulation in force (Reg.EU 1881/2006)

### RESIDUAL SOLVENTS

Ethanol (internal standard) w/w 0,000% 3,000%

### 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 methyl eugenol content 75ppm  
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.

### FDA STATUS

Derived from Vegetal  
Purpose Food  
Type of use Flavoring  
HTC (Harmonised Tarif Code) 3301.29.5150  
This product does not contain Animal derivative

### 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

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## INCI / IUPAC AND OTHER NAMES

INCI / CTFA Name	Ferula Galbaniflua
CTFA / INCI name:	(Galbanum) Gum Extract
INCI name (COSING):	Ferula Galbaniflua Gum
INCI name (COSING):	Extract
China INCI Name (IECIC):	Ferula Galbaniflua
China INCI Name (IECIC):	(Galbanum) Gum Extract

## BOTANICAL OR ANIMAL IDENTIFICATION

Origin of the product :	Vegetal
Botanical family	Apiaceae
Botanical or scientific name:	Ferula gummosa Boiss
Synonym (other)	Ferula galbaniflua Boiss.
Part of the plant used:	Gum

## 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)
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)
Russia Food Flavorings	Listed ingredient(s)
RIFM ID	yes

## INVENTORY REGISTRATIONS NUMBER

CAS number:	8023-91-4
Other CAS Nr:	93165-40-3
Europe: E.C. number	296-925-4
FEMA Nr:	2502
Food & Drug Administration Nr:	172.510
Council of Europe Nr:	197
ECL Nr (South Korea)	KE-26938
Indust. Safety & Health Law (Japan)	11-(1)-163
Food Flav. GB 2760-2014 CHINE code	N207
Food Flavoring KFDA Korea Number	107
Russia Food Flavorings N°	RU273P
RIFM Monograph(s) Nr :	216-K2.13

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**GEOGRAPHICAL ORIGIN OF THE PRODUCT**

Product manufactured in France

**RECOMMENDED USES**

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

**VERIFICATION OF THE DOCUMENT**

<b>Document revised:</b>	23/02/2023
<b>Document revised at the index :</b>	6
<b>This document is valid until:</b>	Next index
<b>Points modified</b>	Acid values
<b>Points modified (others)</b>	Esters value,

**ADVISED STORAGE:**

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

**SHELF LIFE:**

18 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 : May 2023