

IM134001

GINGEMBRE ABS BUT*FCH 946408* RESERVE FI

TECHNICAL DATA SHEET

Index : 6 26/04/2004

NAME : GINGEMBRE ABSOLUE TYPE BUTAFLOR
Reference :
Appearance : Liquid
Colour: Dark-brown
Description:
Extraction by the Robertet process of BUTAFLORS

PHYSICAL DATA:

Specific gravity 20/20°C	0,9100	0,9500
Refractive Index 20°C	1,4900	1,5100
Flash Point °C (closed cup)	+70,0°C	

Content by internal standard

Ethanol by internal standard	0,0%	3,0%
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Purity (Gas Chromatography)

Gas Chromatography	Conforms to standard
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HEAVY METALS

Heavy metals content:	complies with the regulation in force (Reg.EU 1881/2006)
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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 : 5ppm	
Natural methyl eugenol content 45ppm	
This product contains components	, subject to restrictions of use in some foodstuffs.
.	It is recommended to check applicable conditions of use.

FOOD ALLERGENS (Reg. 1169/2011):

Major allergens are not present	.
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INDICATIONS:

Status/Irradiation:	Does not contain any irradiated ingredient.
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EUROPE G.M.O. STATUS

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

Raw material from animal:	Absence
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BOTANICAL OR ANIMAL IDENTIFICATION

Botanical or scientific name:	Zingiber Officinale
Part of the plant used:	Roots

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

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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	DSL listed Ingredient(s)
New Zealand Invent. of Chemicals	Listed ingredient(s)
Indust. Safety & Health Law (Japan)	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)

INVENTORY REGISTRATIONS NUMBER

CAS number:	8007-08-7
Other CAS Nr:	84696-15-1
Europe: E.C. number	283-634-2
FEMA Nr:	2521
Food & Drug Administration Nr:	182-20
Council of Europe Nr:	489
ECL Nr (South Korea)	KE-26948
Indust. Safety & Health Law (Japan)	11-(1)-309
RIFM Monograph(s) Nr :	6284

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:	12/08/2022
Document revised at the index :	6
This document is valid until:	Next index

ADVISED STORAGE:

Store under nitrogen. Temperature (18°C max), 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