

## TECHNICAL DATA SHEET

Index : 3 10/01/2024

**NAME :** AMBRETTE INCOLORE  
**Reference :**  
**Appearance :** Liquid  
**Colour:** Colourless to pale yellow  
**Description:**  
Post-treated essential oil

### PHYSICAL DATA:

Specific gravity 20/20°C	0,9030	0,9230
Refractive Index 20°C	1,4690	1,4790
Flash point °C > or =	+100,0°C	

### CHEMISTRY

Acid Value	1,000	5,000
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### COLORIMETRY

Value L Lico	98,00	104,00
Value a Lico	-3,00	3,00
Value b Lico	0,00	10,00

### RESIDUAL SOLVENTS

Ethanol (internal standard) w/w	0,000%	1,500%
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### 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):

Major allergens are not present .

### INDICATIONS:

Status/Irradiation:	Does not contain any irradiated ingredient.
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### RELIGIOUS STATUS:

Kosher status Kof-K	Product conforms to religious principles
Certification effective until :	2024/12/31

### EUROPE G.M.O. STATUS

Accord. to EU Reg.1829 & 1830/2003,	this product does not entail any GMO labelling in the finished product.
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### INCI / IUPAC AND OTHER NAMES

INCI / CTFA Name	Hibiscus abelmoschus Seed
CTFA / INCI name:	Oil
INCI name (COSING):	Hibiscus abelmoschus Seed
INCI name (COSING):	Oil
China INCI Name (IECIC):	Hibiscus abelmoschus Seed
China INCI Name (IECIC):	Extract

**BOTANICAL OR ANIMAL IDENTIFICATION**

Origin of the product :	Vegetal
Botanical family	Malvaceae
Botanical or scientific name:	Abelmoschus moschatus
.	Medik.
Synonym (other)	Hibiscus abelmoschus L.
Part of the plant/animal 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	Post-treated essential oil

**INVENTORY REGISTRATIONS**

CAS Inventory :	Listed ingredient(s)
ToSCA Inventory - USA	Listed ingredient(s)
Europe: E.C. Inventories	Listed ingredient(s)
AIC Inventory - AUSTRALIA	Listed ingredient(s)
PICCS inventory - PHILIPPINES	Listed ingredient(s)
SOUTH KOREA (ECL or KECI) Inventory	Product or ingredient(s) not listed.
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)
Turkey Food Flavorings	Listed ingredient(s)
Russia Food Flavorings	Listed ingredient(s)
RIFM ID	yes

**INVENTORY REGISTRATIONS NUMBER**

CAS number:	8015-62-1
Other CAS Nr:	84455-19-6
Europe: E.C. number	282-891-8
FEMA Nr:	2051
Food & Drug Administration Nr:	182.20
Council of Europe Nr:	1 N2
Indust. Safety & Health Law (Japan)	11-(1)-39
Food Flav. GB 2760-2014 CHINE code	N213
Food Flavoring KFDA Korea Number	4
RIFM Monograph(s) Nr :	490

**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)

**VERIFICATION OF THE DOCUMENT**

<b>Document revised:</b>	25/06/2024
<b>Document revised at the index :</b>	3
<b>This document is valid until:</b>	Next index
<b>Points modified</b>	Residual solvent content

**ADVISED STORAGE:**

Store at ambient temperature. Optimal temperature 20°C p rotected 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 : July 2024