



SASU DIFFUSIONS AROMATIQUES

Edité le : 06/10/2023 par CB

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Technical Data Sheet

GINGER EXTRACT CO2

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GINGER EXTRACT CO2

Description

GRADE : Natural
INCI NAME : ZINGIBER OFFICINALE ROOT EXTRACT
MODE OF OBTAINING : Extraction of Zingiber officinale dry roots by supercritical carbon dioxide
BOTANICAL NAME : Zingiber officinale
PRODUCT ORIGIN : On request, according to each batch
INCI NAME OF CHINA FDA : /

ANALYTIC DATA

Appearance : viscous
Color : Brown orange
ODOR : Characteristic of ginger ; spicy ; pepper notes ; warm
Refractive index to 20°C : [1.490 ; 1.518]
Relative density (d20/20) : [0.950 ; 0.980]
Flash point : 90°C
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request
SPECIFIC GRAVITY (25°C g/cm3) : /

REGULATORY DATA

ANTIOXIDANTS : /
SOLVENTS (%) : /
ETHICAL INFORMATION : KOSHER / HALAL (on request)
FOOD GRADE : YES
TERPENOIDES : Contains : Camphor <0.04% ; Eucalyptol <1.60%
RESIDUAL SOLVENTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : ND

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 06/10/2023
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

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LEGISLATION :

COE : N0489

EINECS : 283-634-2

FDA : 182.20

FEMA : 2522

TARIF DOUANIER / HS CODE : 33012941

CAS EINECS : 84696-15-1

REACH registration : Exempted (imported or manufactured <1T/year)

C.A.S : 8007-08-7