



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

TANGERINA OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TANGERINA OIL

CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	Citrus Tangerina / Citrus nobilis (fam. Rutaceae)
<i>MODE OF OBTAINING :</i>	Cold expression of fruit pericarp
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	CITRUS TANGERINA PEEL OIL
<i>INCI NAME OF CHINA FDA :</i>	ND
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>SHELF LIFE :</i>	12 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.
<i>REVISION DATE :</i>	16/01/2024

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Liquid
<i>Color :</i>	Red-orange to orange
<i>ODOR :</i>	Characteristic ; citrus ; mandarin
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d_{20/20}) :</i>	[0.834 ; 0.854]
<i>Refractive index to 20°C :</i>	[1.470 ; 1.480]
<i>Flash point :</i>	48°C
<i>OPTICAL ROTATION (°) :</i>	[91° ; 101°]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	According to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>ANTIOXIDANTS :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>ADDITIVES :</i>	/
<i>SOLVENTS (%) :</i>	/

TANGERINA OIL

PRESERVATIVE : /

% renewable carbon : 100%

FUROCOUMARINS CONTENT : Bergaptene (5-MOP) : 0.01128%

LEGISLATION :

TARIF DOUANIER / HS CODE : 33011920

TSCA (inventaire USA) : 8008-31-9

COE : 142 (2039)

FEMA : 3041

EINECS : 284-521-0

REACH registration : 01-2120074120-72-****

CAS EINECS : 223748-44-5

C.A.S : 84929-38-4