



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

THYME RED OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : THYME RED OIL

CARACTERISTIQUES GENERALES

<i>MODE OF OBTAINING</i> :	Steam distillation of Thymus zygis
<i>INCI NAME</i> :	THYMUS ZYGIS OIL
<i>GRADE</i> :	100% Pure and natural
<i>BOTANICAL NAME</i> :	Thymus zygis
<i>PRODUCT ORIGIN</i> :	On request, according to each batch
<i>Storage conditions</i> :	WARM ROOM. Protect from light, in the original, perfectly sealed packaging.
<i>SHELF LIFE</i> :	24 months in below conditions, after this time it can be used after control.
<i>REVISION DATE</i> :	27/02/2024

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance</i> :	Liquid
<i>Color</i> :	Light reddish-brown to dark brown intense
<i>ODOR</i> :	Aromatic; phenolic; medicinal; herbaceous
<i>Solubility(ies)</i> :	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d₂₀/20)</i> :	[0.910 ; 0.940]
<i>Refractive index to 20°C</i> :	[1.490 ; 1.505]
<i>Flash point</i> :	60°C
<i>OPTICAL ROTATION (°)</i> :	[-6° ; 0°]
<i>PEROXIDE INDEX (mmol/O₂)</i> :	On request - if applicable
<i>MELTING POINT (capillarity) °C</i> :	ND
<i>SPECIFIC GRAVITY (25°C g/cm³)</i> :	/

REGULATORY DATA

<i>FOOD GRADE</i> :	Yes, according to batches (on request)
<i>ETHICAL INFORMATION</i> :	KOSHER / HALAL (according to batches ; on request)
<i>SOLVENTS (%)</i> :	/
<i>ADDITIVES</i> :	/
<i>TERPENOIDES</i> :	May contains : Eucalyptol <1.1% ; Camphor <0.5%
<i>RESIDUAL EXTRACTION SOLVENT</i> :	/
<i>ANTIOXIDANTS</i> :	/
<i>PRESERVATIVE</i> :	/

THYME RED OIL

% renewable carbon : 100%

VOC RATE : 35% (SWISS)

LEGISLATION :

REACH registration : 01-2120768771-44-****

COE : 457

TARIF DOUANIER / HS CODE : 33012941

EINECS : 285-397-0

FEMA : 3064

C.A.S : 85085-75-2