



SASU DIFFUSIONS AROMATIQUES

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SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

LAEVO CARVONE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LAEVO CARVONE

GENERAL CHARACTERISTICS

<i>SYNONYMS :</i>	L-CARVONE ; L-1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-ONE
<i>FORMULA :</i>	C ₁₀ H ₁₄ O
<i>CHEMICAL IDENTIFICATION :</i>	(5R)-2-methyl-5-prop-1-en-2-ylcyclohex-2-en-1one
<i>GRADE :</i>	Synthetic
<i>INCI NAME :</i>	CARVONE
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	05/11/2024
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.

ORGANOLEPTIC CHARACTERISTICS

<i>ODOR :</i>	Mentholated ; as spearmint ; sweet ; spicy
<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to yellow-pink
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

<i>Relative density (d_{20/20}) :</i>	[0.956 ; 0.966]
<i>Refractive index to 20°C :</i>	[1.495 ; 1.505]
<i>Flash point :</i>	92°C
<i>ASSAY (%GC) :</i>	> 95%
<i>OPTICAL ROTATION (°) :</i>	[-62° ; -57°]
<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>	ND
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (according to batches ; on request)
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>PRESERVATIVE :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ADDITIVES :</i>	/

LAEVO CARVONE

RESIDUAL EXTRACTION /
SOLVENT :

ANTIOXIDANTS : /

VOC SWISS : <0.05%

% renewable carbon : /

ANALYTIC DATA

OPTICAL ROTATION (°) : [-62° ; -57°]

LEGISLATION :

JECFA : 0380

FLAVIS : 07.147

EINECS : 229-352-5

FEMA : 2249

TARIF DOUANIER / HS CODE : 2914290030

REACH registration : 01-2119962458-25-****

COE : 146

C.A.S : 6485-40-1