



SASU DIFFUSIONS AROMATIQUES

Edité le : 05/11/2024 par MCL

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

Description

| | |
|---------------------------|---|
| SYNONYMS : | L-CARVONE ; L-1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-ONE |
| FORMULA : | C ₁₀ H ₁₄ O |
| CHEMICAL IDENTIFICATION : | (5R)-2-methyl-5-prop-1-en-2-ylcyclohex-2-en-1one |
| GRADE : | Synthetic |
| INCI NAME : | CARVONE |
| PRODUCT ORIGIN : | Sur demande, selon les lots |

ANALYTIC DATA

| | |
|--|--|
| OPTICAL ROTATION (°) : | [-62° ; -57°] |
| ODOR : | Mentholated ; as spearmint ; sweet ; spicy |
| Appearance : | Liquid |
| Color : | Colorless to yellow-pink |
| Solubility(ies) : | Insoluble in water, soluble in ethanol |
| Relative density (d _{20/20}) : | [0.956 ; 0.966] |
| Refractive index to 20°C : | [1.495 ; 1.505] |
| Flash point : | 92°C |
| ASSAY (%GC) : | > 95% |
| OPTICAL ROTATION (°) : | [-62° ; -57°] |
| PEROXIDE INDEX (mmol/O ₂) : | On request - if applicable |
| MELTING POINT (capillarity) °C : | ND |
| SPECIFIC GRAVITY (25°C g/cm ³) : | ND |
| ACID VALUE (mg KOH/g) : | ND |

REGULATORY DATA

| | |
|-------------------------------|--|
| FOOD GRADE : | Yes, according to batches (on request) |
| ETHICAL INFORMATION : | KOSHER / HALAL (according to batches ; on request) |
| TERPENOIDES : | Does not contains Camphor, Eucalyptol, Menthol |
| PRESERVATIVE : | / |
| SOLVENTS (%) : | / |
| ADDITIVES : | / |
| RESIDUAL EXTRACTION SOLVENT : | / |
| ANTIOXIDANTS : | / |
| VOC RATE : | 0% |

LAEVO CARVONE

% renewable carbon : /

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 05/11/2024
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

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