



SASU DIFFUSIONS AROMATIQUES

Edité le : 14/10/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

DAMASCENONE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DAMASCENONE

Description

<i>CHEMICAL IDENTIFICATION :</i>	(E)-1-(2,6,6-trimethylcyclohexa-1,3-dien-1-yl) but-2-en-1-one
<i>GRADE :</i>	Synthetic
<i>FORMULA :</i>	C ₁₃ H ₁₈ O
<i>SYNONYMS :</i>	ROSENONE TOTAL
<i>MOLECULAR WEIGHT :</i>	190.28 g/mol
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	ROSE KETONE-4

ANALYTIC DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale Yellow until Yellow
<i>ODOR :</i>	Floral ; fruity ; rosy
<i>Relative density (d_{20/20}) :</i>	[0.944 ; 0.954]
<i>Refractive index to 20°C :</i>	[1.510 ; 1.514]
<i>Flash point :</i>	> 100°C
<i>ASSAY (%GC) :</i>	[>95% ; 0]
<i>OPTICAL ROTATION (°) :</i>	On request
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>ACID VALUE (mg KOH/g) :</i>	< 1 mgKOH/g

REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>ANTIOXIDANTS :</i>	May contain (according to each batch) Alpha tocopherol (E307) 0.05%
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>% renewable carbon :</i>	ND

Specification Data

<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
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DAMASCENONE

Storage conditions : UNDER NITROGEN AFTER EACH DECANTING. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.

REVISION DATE : 17/06/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 2914290090

COE : 11197

FLAVIS : 07.108

EINECS : 245-833-2

REACH registration : 01-2120105798-49-****

FEMA : 3420

JECFA : 0387

AUTRES CAS : 23726-93-4

C.A.S : 23696-85-7