



SASU DIFFUSIONS AROMATIQUES

Edité le : 20/06/2024 par AG

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

DAMASCONE BETA

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DAMASCONE BETA

Description

FORMULA :	C ₁₃ H ₂₀ O
MOLECULAR WEIGHT :	192
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	(E)-1-(2,6,6-trimethylcyclohexen-1-yl) but-2-en-1-one
INCI NAME :	BETA DAMASCONE
PRODUCT ORIGIN :	On request, according to each batch

ANALYTIC DATA

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Fruity ; floral ; intense ; plum ; rose
Relative density (d _{20/20}) :	[0.932 ; 0.945]
Refractive index to 20°C :	[1.496 ; 1.501]
Flash point :	100°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ASSAY (%GC) :	SUM OF ISOMERS : Cis + trans >95% (CIS 1-6% ; TRANS 89-96%)
OPTICAL ROTATION (°) :	On request
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
ACID VALUE (mg KOH/g) :	<1

REGULATORY DATA

FOOD GRADE :	According to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
ANTIOXIDANTS :	According to each batch may contain: Alpha-tocopherol <0.1%
ADDITIVES :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
SOLVENTS (%) :	/
RESIDUAL EXTRACTION SOLVENT :	/
% renewable carbon :	ND

Specification Data

SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	PURGE THE HEADSPACE WITH NITROGEN. Keep in tightly closed container in a cool and dry place, protected from light.

DAMASCONE BETA

REVISION DATE : 20/06/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 29142900
EC NUMBER (REACH) : 245-842-1
FEMA : 3243
REACH registration : 01-2120094433-55-****
FLAVIS : 07.083
COE : 2340
JECFA : 0384
C.A.S : 23726-91-2