



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

DAMASCENONE 937450

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DAMASCENONE 937450

Description

CHEMICAL IDENTIFICATION : 2-buten-1-one,1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)
GRADE : Synthetic
FORMULA : C₁₃ H₁₈ O
SYNONYMS : BETA-DAMASCENONE, 1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIENYL)-2-BUTENONE
MOLECULAR WEIGHT : 190.00
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : ROSE KETONE-4

ANALYTIC DATA

Appearance : Liquid
Color : Pale yellow until yellow
ODOR : Powerful ; floral ; fruity
Relative density (d_{20/20}) : [0.944 ; 0.950]
Refractive index to 20°C : [1.510 ; 1.514]
Flash point : > 100°C
ASSAY (%GC) : > 98%
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request
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 : Alpha tocopherol 0.05% (E307)
ADDITIVES : Alpha tocopherol 0.05% (E307)
RESIDUAL SOLVENTS : /
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : ND

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 30/01/2024

DAMASCENONE 937450

LEGISLATION :

TARIF DOUANIER / HS CODE : 2914290090

COE : 11197

FLAVIS : 07.108

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

FEMA : 3420

JECFA : 0387

EINECS : 245-833-2 / 245-844-2

C.A.S : 23696-85-7 / 23726-93-4