



SASU DIFFUSIONS AROMATIQUES

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

HELIONAL

Supplier: SASU DIFFUSIONS AROMATIQUES

Reference : HELIONAL

CODE : HEL

GENERAL CHARACTERISTICS

FORMULA : C₁₁ H₁₂ O₃

CHEMICAL IDENTIFICATION : 3-(1,3-benzodioxol-5-yl)-2-methylpropanal

SYNONYMS : HELIOGAN ; HELIOFOLAL ; TROPIONAL ; AQUANAL ; HELIOBOUQUET

GRADE : Synthetic

INCI NAME : METHYLENEDIOXYPHENYL METHYLPROPANAL

PRODUCT ORIGIN : On request, according to each batch

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 : 29/08/2024

ORGANOLEPTIC CHARACTERISTICS

Appearance : Liquid

Color : Colorless to pale-yellow

ODOR : Fresh ; floral ; melon

Solubility(ies) : Insoluble in water

PHYSICO-CHEMICAL PROPERTIES

Relative density (d_{20/20}) : [1.158 ; 1.170]

Refractive index to 20°C : [1.530 ; 1.536]

Flash point : > 100°C

ASSAY (%GC) : > 98%

ACID VALUE (mg KOH/g) : <1

OPTICAL ROTATION (°) : ND

MELTING POINT (capillarity) °C : ND

REGULATORY DATA

FOOD GRADE : NO

ETHICAL INFORMATION : Kosher / Halal (according to batches ; on request)

ADDITIVES : /

RESIDUAL EXTRACTION
SOLVENT : /

ANTIOXIDANTS : /

SOLVENTS (%) : /

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

HELIONAL

PRESERVATIVE : /

% renewable carbon : /

VOC SWISS : 0%

LEGISLATION :

TARIF DOUANIER / HS CODE : 2932990075

EINECS : 214-881-6

FEMA : 4599

REACH registration : 01-2120740119-58-****

JECFA : 2212

C.A.S : 1205-17-0