



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

HELIONAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HELIONAL

Description

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

ANALYTIC DATA

ODOR :	Fresh ; floral ; melon
Appearance :	Liquid
Color :	Colorless to pale-yellow
Relative density (d _{20/20}) :	[1.160 ; 1.170]
Refractive index to 20°C :	[1.530 ; 1.536]
Flash point :	> 100°C
ASSAY (%GC) :	[> 98% ; 100]
ACID VALUE (mg KOH/g) :	<1
OPTICAL ROTATION (°) :	ND
Solubility(ies) :	Insoluble in water
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
SPECIFIC GRAVITY (25°C g/cm ³) :	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
PRESERVATIVE :	/
% renewable carbon :	/

HELIONAL

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 : 29/08/2024

LEGISLATION :

JECFA : 2212
REACH registration : 01-2120740119-58-****
FEMA : 4599
EINECS : 214-881-6
TARIF DOUANIER / HS CODE : 2932990075
C.A.S : 1205-17-0