



## SASU DIFFUSIONS AROMATIQUES

Edité le : 18/07/2024 par MCL

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### Technical Data Sheet

# HYDROXYCITRONELLAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HYDROXYCITRONELLAL

### Description

FORMULA :	C10 H20 O2
CHEMICAL IDENTIFICATION :	7-hydroxy-3,7-dimethyloctanal
GRADE :	Synthetic
INCI NAME :	HYDROXYCITRONELLAL
MOLECULAR WEIGHT :	172
PRODUCT ORIGIN :	On request, according to each batch

### ANALYTIC DATA

Color :	Colorless
ODOR :	Floral ; Lily of the Valley ; green ; sweet
Appearance :	Liquid
Relative density (d20/20) :	[0.915 ; 0.930]
Refractive index to 20°C :	[1.445 ; 1.450]
Flash point :	> 100°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ASSAY (%GC) :	[> 98% ; 100]
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX ( mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	<4
SPECIFIC GRAVITY (25°C g/cm3) :	ND

### REGULATORY DATA

FOOD GRADE :	According to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
ANTIOXIDANTS :	/
SOLVENTS (%) :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
SOLVENT RESIDUES :	/
PRESERVATIVE :	/
% renewable carbon :	ND

# HYDROXYCITRONELLAL

## **Specification Data**

*SHELF LIFE* : 24 months in below conditions, after this time it can be used after control.  
*REVISION DATE* : 17/07/2024  
*Storage conditions* : Keep in tightly closed container in a cool and dry place, protected from light.

## **LEGISLATION :**

FEMA : 2583  
REACH registration : 01-2119973482-31-\*\*\*\*  
EINECS : 203-518-7  
TARIF DOUANIER / HS CODE : 29124900  
JECFA : 0611  
FLAVIS : 05.012  
COE : 100  
C.A.S : 107-75-5