



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

# HYDROXYCITRONELLOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HYDROXYCITRONELLOL

#### Description

**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** 3,7-DIMETHYLOCTANE-1,7-DIOL  
**FORMULA :** C<sub>10</sub> H<sub>20</sub> O<sub>2</sub>  
**MOLECULAR WEIGHT :** 174.0  
**SYNONYMS :** 3,7-diméthiloctan-1,7-diol ; hydroxyciol ; hydroxyol  
**PRODUCT ORIGIN :** On request, according to each batch  
**INCI NAME :** HYDROXYCITRONELLOL

#### ANALYTIC DATA

**Color :** Colorless  
**ODOR :** Floral, green, sweet  
**Appearance :** Viscous liquid  
**Relative density (d<sub>20/20</sub>) :** [0.926 ; 0.934]  
**Refractive index to 20°C :** [1.457 ; 1.461]  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**Flash point :** 93°C  
**ASSAY (%GC) :** >96%  
**OPTICAL ROTATION (°) :** ND  
**PEROXIDE INDEX ( mmol/O<sub>2</sub>) :** On request - if applicable  
**MELTING POINT (capillarity) °C :** ND  
**ACID VALUE (mg KOH/g) :** ND  
**SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>) :** /

#### REGULATORY DATA

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

# HYDROXYCITRONELLOL

## **Specification Data**

*SHELF LIFE* : 24 months in below conditions, after this time it can be used after control.  
*REVISION DATE* : 31/07/2024  
*Storage conditions* : Keep in tightly closed container in a cool and dry place, protected from light.

## **LEGISLATION :**

JECFA : 610  
COE : 559  
REACH registration : 01-2120765003-64-\*\*\*\*  
FEMA : 2586  
EINECS : 203-517-1  
FDA : 172.515  
TARIF DOUANIER / HS CODE : 2905399590  
C.A.S : 107-74-4