



## SASU DIFFUSIONS AROMATIQUES

Edité le : 14/04/2026 par DP

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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### Technical Data Sheet

## ALCOHOL C10 (DECANOL)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALCOHOL C10 (DECANOL)

### GENERAL CHARACTERISTICS

FORMULA :	C10 H22 O
SYNONYMS :	1-DECANOL ; CAPRIC ALCOHOL ; M-DECYLIC ALCOHOL
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	DECAN-1-OL
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	DECYL ALCOHOL
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 :	14/04/2026

### ORGANOLEPTIC CHARACTERISTICS

Color :	Colorless to pale-yellow
ODOR :	Grassy ; floral ; sweet ; rosy
Appearance :	Liquid
Solubility(ies) :	Insoluble in water, soluble in ethanol

### PHYSICO-CHEMICAL PROPERTIES

Relative density (d20/20) :	[0.829 ; 0.833]
Refractive index to 20°C :	[1.435 ; 1.439]
Flash point :	82°C
ASSAY (%GC) :	>97.5%
OPTICAL ROTATION (°) :	On request
PEROXIDE INDEX ( mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND

### 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
SOLVENTS (%) :	/
RESIDUAL EXTRACTION SOLVENT :	/
ANTIOXIDANTS :	/
ADDITIVES :	/

## ALCOHOL C10 (DECANOL)

*% renewable carbon* : 0  
*VOC SWISS* : <0.03%

### **Description**

*MOLECULAR WEIGHT* : 158.32

### **LEGISLATION :**

FLAVIS : 02.024  
JECFA : 0103  
TARIF DOUANIER / HS CODE : 29051900  
REACH registration : Exemption (imported or manufactured <1t/year)  
FDA : 172.515  
COE : LM3913  
FEMA : 2365  
EC NUMBER (REACH) : 203-956-9  
C.A.S : 112-30-1