



## SASU DIFFUSIONS AROMATIQUES

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Edité le : 30/08/2024 par DP

### Technical Data Sheet

## **DIMETHYL PHENYLETHYL CARBINOL (CARBINOL MUGUET)**

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DIMETHYL PHENYLETHYL CARBINOL (CARBINOL MUGUET)

### Description

*INCI NAME* : METHYL PHENYLBUTANOL  
*FORMULA* : C<sub>11</sub> H<sub>16</sub> O  
*MOLECULAR WEIGHT* : 164.25  
*GRADE* : Synthetic  
*CHEMICAL IDENTIFICATION* : ND  
*SYNONYMS* : Carbinol muguet ; 2-methyl-4phenylbutan-2-ol  
*PRODUCT ORIGIN* : On request, according to each batch

### ANALYTIC DATA

*Appearance* : Liquid may crystallize  
*Color* : Colorless to yellow  
*ODOR* : Floral; dew ; fresh; characteristic  
*Relative density (d<sub>20/20</sub>)* : [0.958 ; 0.963]  
*Refractive index to 20°C* : [1.508 ; 1.513]  
*Flash point* : > 100°C  
*Solubility(ies)* : Insoluble in water, soluble in ethanol  
*ASSAY (%GC)* : >98%  
*ACID VALUE (mg KOH/g)* : <1.0 mgKOH/g  
*OPTICAL ROTATION (°)* : ND  
*PEROXIDE INDEX ( mmol/O<sub>2</sub>)* : On request - if applicable  
*MELTING POINT (capillarity) °C* : ND

### REGULATORY DATA

*FOOD GRADE* : NO  
*ETHICAL INFORMATION* : KOSHER / HALAL (according to batches ; on request)  
*TERPENOIDES* : Does not contains Camphor, Eucalyptol, Menthol  
*RESIDUAL EXTRACTION SOLVENT* : /  
*SOLVENTS (%)* : /  
*ANTIOXIDANTS* : /  
*ADDITIVES* : /  
*% renewable carbon* : ND  
*PRESERVATIVE* : /

### Specification Data

# **DIMETHYL PHENYLETHYL CARBINOL (CARBINOL MUGUET)**

*SHELF LIFE :* 24 months in below conditions, after this time it can be used after control.  
*Storage conditions :* Store the products in tightly closed cans in a cool, dry place, away from light.  
*REVISION DATE :* 30/08/2024

## **LEGISLATION :**

REACH registration : 01-2120758978-28-\*\*\*\*  
EINECS : 203-074-4  
COE : 10281  
FLAVIS : 02.108  
JECFA : 1477  
FEMA : 3629  
TARIF DOUANIER / HS CODE : 2906290090  
C.A.S : 103-05-9