



## SAS DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

# PHENYLACETALDEHYDE

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : PHENYLACETALDEHYDE

### Description

*FORMULA* : C8 H8 O  
*MOLECULAR WEIGHT* : 120.15  
*GRADE* : Synthetic  
*COUNTRY OF FABRICATION* : On request  
*CHEMICAL IDENTIFICATION* : 2-phenylacetaldehyde

### DONNEES ANALYTIQUES

*Appearance* : Liquid  
*Color* : Colorless to pale yellow  
*ASSAY (%GC)* : [Min. 95% ; 100]  
*Relative density (d20/20)* : [1.025 ; 1.095]  
*Refractive index to 20°C* : [1.524 ; 1.555]  
*ACID VALUE (mg KOH/g)* : Min. 5.0 mgKOH/g  
*Flash point* : 68°C  
*SPECIFIC GRAVITY (25°C g/cm3)* : [1.025 ; 1.090]  
*ODOR* : Green ; sweet ; floral ; honey  
*OPTICAL ROTATION (°)* : ND  
*Solubility(ies)* : Insoluble in water, soluble in ethanol  
*INDICE DE PEROXYDES* : On request

### DONNEES REGLEMENTAIRES

*ALIMENTARITY* : According to batches (on request)  
*ETHNICAL INFORMATION* : KOSHER / HALAL (on request)  
*TERPENOIDES* : Does not contains Camphor, Eucalyptol, Menthol  
*RESIDUAL SOLVENTS* : /  
*SOLVENTS (%)* : /  
*ANTIOXIDANTS* : May contain Citric Acid Max. 0.20%  
*ADDITIVES* : /

### Specification Data

*Shelf life* : 6 months in below conditions, after this time it can be used after control.  
*Storage conditions* : UNDER NITROGEN. COLD STORAGE. Store in perfectly sealed original packaging, between 1 and 8°C. After opening, to be checked quickly.  
*REVISION DATE* : 25/03/2022

# PHENYLACETALDEHYDE

*HEAVY METALS :* As<3mg/kg; Pb<10mg/kg; Cd<1mg/kg; Hg<1mg/kg

## **TRANSPORT - MANUTENTION**

*CONDITIONS DE DEPOTAGE :* This product may form polymers or oxidize after a certain period of time and/or during manipulation, we recommend to minimize storage

## **LEGISLATION :**

FLAVIS : 05.030

JECFA : 1002

FEMA : 2874

EINECS : 204-574-5

COE : 116

n° d'enregistrement REACH : 01-2120766865-37-\*\*\*\*

TARIF DOUANIER : 29122900

C.A.S : 122-78-1