



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

BENZYL ALCOHOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BENZYL ALCOHOL

CARACTERISTIQUES GENERALES

SYNONYMS : Phenyl Carbinol, Hydroxytoluene
GRADE : Synthetic
CHEMICAL IDENTIFICATION : Phenylmethanol
FORMULA : C7 H8 O
INCI NAME : BENZYL ALCOHOL
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 01/10/2025
PRODUCT ORIGIN :

CARACTERISTIQUES ORGANOLEPTIQUES

Color : Colorless
Appearance : Liquid
ODOR : Floral ; fruity ; sweet ; rosy
Solubility(ies) : ND

CARACTERISTIQUES PHYSICO-CHIMIQUES

ASSAY (%GC) : > 99%
Flash point : 100°C
Relative density (d20/20) : [1.042 ; 1.049]
Refractive index to 20°C : [1.537 ; 1.541]
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O2) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : Acidity as benzoic acid : Max 0.05%
SPECIFIC GRAVITY (25°C g/cm3) :

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
SOLVENTS (%) : /
ANTIOXIDANTS : /
ADDITIVES : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

BENZYL ALCOHOL

RESIDUAL EXTRACTION /
SOLVENT :

% renewable carbon : ND

PRESERVATIVE : /

Specification Data

MOISTURE (humidity) < 0.1% (m/m)
CONTENT :

HUMIDITE : Contain Max. 0.10% (m/m)

Description

MOLECULAR WEIGHT : 108.13

ANALYTIC DATA

COLOR APHA (PT/CO) : Max. 5

LEGISLATION :

COE : 58

JECFA : 0025

TARIF DOUANIER / HS CODE : 2906210000

FEMA : 2137

REACH registration : 01-2119492630-38-****

EINECS : 202-859-9

FLAVIS : 02.010

C.A.S : 100-51-6