



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PINENE ALPHA NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PINENE ALPHA NATURAL

Description

CHEMICAL IDENTIFICATION : 2,6,6-TRIMETHYLBICYCLO[3.1.1]HEPT-2-ENE
FORMULA : C₁₀ H₁₆
MOLECULAR WEIGHT : 136.24
GRADE : Natural
INCI NAME : PINENE
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Color : Colorless to pale-yellow
ODOR : Pine ; camphoreous ; earthy
Appearance : Liquid
Relative density (d_{20/20}) : [0.856 ; 0.867]
Flash point : 33°C
Refractive index to 20°C : [1.462 ; 1.468]
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : [> 97% ; 100]
OPTICAL ROTATION (°) : [-38 ; -15]
PEROXIDE INDEX : On request
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (on request)
FOOD GRADE : YES
IMPURETE : May naturally contain (technically unavoidable if present in raw material): Toluene <0.005%.
RESIDUAL SOLVENTS : /
ANTIOXIDANTS : /
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : 100%

Specification Data

Storage conditions : COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.
SHELF LIFE : 12 months in below conditions, after this time it can be used after control.

PINENE ALPHA NATURAL

REVISION DATE : 05/01/2024

LEGISLATION :

FLAVIS : 01.004

JECFA : 1329

REACH registration : 01-2119979519-16-****

FEMA : 2902

TARIF DOUANIER / HS CODE : 29021900

EINECS : 232-077-3

COE : 2113

FDA : 172.515

C.A.S : 80-56-8