



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

CARYOPHYLLENE BETA NAT.90%

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CARYOPHYLLENE BETA NAT.90%

Description

MODE OF OBTAINING : Obtained from the leaves of *Eugenia caryophyllata* Thunb.
FORMULA : C₁₅ H₂₄
MOLECULAR WEIGHT : 204
GRADE : Natural
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : BETA-CARYOPHYLLENE

ANALYTIC DATA

OPTICAL ROTATION (°) : [-12 ; -5]
Color : Colorless to pale-yellow
ODOR : Woody, spicy, dry, tenacious
Appearance : Liquide
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d_{20/20}) : [0.895 ; 0.905]
Refractive index to 20°C : [1.495 ; 1.505]
Flash point : 116°C
ASSAY (%GC) : [BETA >90% (ALPHA + BETA > 95%) ; 100]
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX : On request
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

PRESERVATIVE : /
SOLVENTS (%) : /
FOOD GRADE : According to batches (on request)
ANTIOXIDANTS : /
RESIDUAL SOLVENTS : /
ADDITIVES : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
% renewable carbon : 100%

Specification Data

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.

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REVISION DATE :

29/09/2023

LEGISLATION :

FEMA : 2252

COE : 2118

FDA : 172.515

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