



## SASU DIFFUSIONS AROMATIQUES

Edité le : 27/05/2024 par MCL

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### Technical Data Sheet

# CARYOPHYLLENE OXIDE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CARYOPHYLLENE OXIDE

#### Description

MOLECULAR WEIGHT :	220.35
FORMULA :	C15 H34 O
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	1R-4,12,12-Trimethyl-9-methylene-5-oxatricyclo[8.2.0.0.4,6]dodecane
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	AMBAR CRYSTAL

#### ANALYTIC DATA

Refractive index to 20°C :	NA
Relative density (d20/20) :	NA
ODOR :	Woody ; ambery
Color :	White
Appearance :	Solid, crystal powder
Flash point :	> 100°C
ASSAY (%GC) :	> 95%
Solubility(ies) :	Insoluble in water, soluble in ethanol
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX ( mmol/O2) :	On request
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm3) :	/

#### REGULATORY DATA

ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
FOOD GRADE :	According to batches, on request
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
PRESERVATIVE :	/
substances ANNEXE III Partie B (Rgl 1334/2008CE) :	/
% renewable carbon :	ND

# CARYOPHYLLENE OXIDE

## Specification Data

REVISION DATE : 23.05.2024

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.

## LEGISLATION :

CAS EINECS : 214-519-7

FEMA : 4085

TARIF DOUANIER / HS CODE : 2910900090

REACH registration : Low tonnage exemption <1T/year

COE : 10500

JECFA : 1575

FLAVIS : 16.043

C.A.S : 1139-30-6