



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

APHERMATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : APHERMATE

Description

CHEMICAL IDENTIFICATION : a,3,3-trimethylcyclohexylmethyl formate
FORMULA : C11H20O2
GRADE : Synthetic
INCI NAME : ALPHA,3,3-TRIMETHYLCYCLOHEXYLMETHYL FORMATE
SYNONYMS : CP FORMATE ; AQUAMATE
PRODUCT ORIGIN : On request, according to each batch
MOLECULAR WEIGHT : 184.3

ANALYTIC DATA

ASSAY (%GC) : Sum of Esters Min. 80% : CP Formate 65% - 85% ; CP Alcohol < 7%
Flash point : 74°C
Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Woody ; ozonic ; fruity ; herbal ; fresh
Relative density (d20/20) : [0.934 ; 0.946]
Refractive index to 20°C : [1.445 ; 1.453]
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O2) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : Max. 1,00

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
RESIDUAL EXTRACTION SOLVENT : /
FOOD GRADE : NO
SOLVENTS (%) : /
ADDITIVES : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE : /
% renewable carbon : ND

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

APHERMATE

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

REVISION DATE : 17/01/2025

LEGISLATION :

REACH registration : 01-2119979543-25-****

EINECS : 246-735-2

EC NUMBER (REACH) : 939-618-9

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C.A.S : 25225-08-5