



SASU DIFFUSIONS AROMATIQUES

Edité le : 17/03/2026 par DP

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe
558 allée des Parfums
Parc d'activités "Les Hauts de Grasse"
06530 SAINT-CEZAIRE-SUR-SIAGNE
Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79
Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

PTBCH ACETATE / VERTENEX

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PTBCH ACETATE / VERTENEX

GENERAL CHARACTERISTICS

SYNONYMS : VERTENEX ; ORYCLON ; PROCAMYL
GRADE : Synthetic
FORMULA : C₁₂ H₂₂ O₂
CHEMICAL IDENTIFICATION : (4-tert-butylcyclohexyl) acetate
INCI NAME : 4-TERT-BUTYLCYCLOHEXYL ACETATE
PRODUCT ORIGIN : On request, according to each batch
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.
REVISION DATE : 17/01/2025

ORGANOLEPTIC CHARACTERISTICS

Appearance : Liquid
Color : Colorless
ODOR : Fresh ; floral ; woody
Solubility(ies) : Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Refractive index to 20°C : [1.450 ; 1.455]
Flash point : > 100°C
Relative density (d_{20/20}) : [0.938 ; 0.948]
ASSAY (%GC) : SUM OF ISOMERS > 98% : TRANS ISOMER 69%-73% ; CIS ISOMER Min.27%
ACID VALUE (mg KOH/g) : < 1.0 mgKOH/g
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

RESIDUAL EXTRACTION SOLVENT : /
ANTIOXIDANTS : /
ETHICAL INFORMATION : Kosher / Halal (according to batches ; on request)
ADDITIVES : /
FOOD GRADE : NO
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

PTBCH ACETATE / VERTENEX

PRESERVATIVE : /
% renewable carbon : /
VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 198

LEGISLATION :

TARIF DOUANIER / HS CODE : 29153900
REACH registration : 01-2119976286-24-****
EINECS : 250-954-9
C.A.S : 32210-23-4