



SASU DIFFUSIONS AROMATIQUES

Edité le : 31/01/2025 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

TERPINENE GAMMA NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TERPINENE GAMMA NATURAL

CARACTERISTIQUES GENERALES

FORMULA :	C ₁₀ H ₁₆
SYNONYMS :	Para-menta-1,4-diene
GRADE :	Natural
CHEMICAL IDENTIFICATION :	1-methyl-4-(propan-2-yl)cyclohexa-1,4-diene
INCI NAME :	GAMMA-TERPINENE
PRODUCT ORIGIN :	On request, according to each batch
Storage conditions :	Store the products in tightly closed cans in a cool, dry place, away from light.
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
REVISION DATE :	31/01/2025

CARACTERISTIQUES ORGANOLEPTIQUES

ODOR :	Characteristic ; herbal ; green ; citrus
Color :	Colorless to pale-yellow
Appearance :	Liquid
Solubility(ies) :	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

ASSAY (%GC) :	> 95%
Flash point :	50°C
Relative density (d _{20/20}) :	[0.841 ; 0.852]
Refractive index to 20°C :	[1.472 ; 1.478]
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm ³) :	ND

REGULATORY DATA

SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)

TERPINENE GAMMA NATURAL

RESIDUAL EXTRACTION /
SOLVENT :

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

% renewable carbon : ND

PRESERVATIVE :

VOC RATE : 0.76 % (SWISS)

LEGISLATION :

FDA : 172.515

JECFA : 1340

COE : 11025

TARIF DOUANIER / HS CODE : 29021900

REACH registration : 01-2120780478-40-****

FLAVIS : 01.020

EC NUMBER (REACH) : 202-794-6

FEMA : 3559

C.A.S : 99-85-4