



SASU DIFFUSIONS AROMATIQUES

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SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

LILIONAL - BOURGEONAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LILIONAL - BOURGEONAL

GENERAL CHARACTERISTICS

SYNONYMS :	CYCLAMENT PROPANAL
PRODUCT ORIGIN :	According to batches, on request
INCI NAME :	3-(4-tert-butylphenyl) propanal
FORMULA :	C13H18O
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	3-(4-tert-butylphenyl) propanal
SHELF LIFE :	12 months in below conditions, after this time it can be used after control.
Storage conditions :	UNDER NITROGEN. Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE :	11/03/2026

ORGANOLEPTIC CHARACTERISTICS

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

PHYSICO-CHEMICAL PROPERTIES

Relative density (d ₂₀ /20) :	[0.959 ; 0.971]
Refractive index to 20°C :	[1.508 ; 1.517]
Flash point :	> 100°C
ASSAY (%GC) :	Sum of Isomers > 95% (Mean Pik min. 88%)
ACID VALUE (mg KOH/g) :	< 2 mgKOH/g
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
SPECIFIC GRAVITY (25°C g/cm ³) :	/

REGULATORY DATA

ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	May contain : Toluene < 0.03%
ANTIOXIDANTS :	May contain : Tocopherol < 0.01%
SOLVENTS (%) :	/
FOOD GRADE :	NO

LILIONAL - BOURGEONAL

ETHICAL INFORMATION : Kosher / Halal (according to batches ; on request)

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

PRESERVATIVE :

% renewable carbon : ND

VOC SWISS : 0%

LEGISLATION :

TARIF DOUANIER / HS CODE : 29122900

REACH registration : 01-2119983533-30-****

EINECS : 242-016-2

C.A.S : 18127-01-0