



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ISOAMYL ALCOHOL NAT FG

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOAMYL ALCOHOL NAT FG

Description

FORMULA :	C ₅ H ₁₂ O
MOLECULAR WEIGHT :	88
CHEMICAL IDENTIFICATION :	3-methylbutan-1-ol
SYNONYMS :	ISOPENTYL ALCOHOL NATURAL ; ISOBUTYL CARBINOL NATURAL
GRADE :	Natural
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	ISOAMYL ALCOHOL

ANALYTIC DATA

Appearance :	Liquid
Color :	Colorless
Relative density (d ₂₀ /20) :	[0.807 ; 0.818]
Refractive index to 20°C :	[1.405 ; 1.410]
Flash point :	42°C
ASSAY (%GC) :	SUM OF ISOMERS Min. 99% (Isomer 1 >70% ; Isomer 2 <30%)
ODOR :	Fruity ; sweet ; Cognac ; wine ; brandy
OPTICAL ROTATION (°) :	ND
Solubility(ies) :	Insoluble in water, soluble in ethanol
PEROXIDE INDEX :	On request
SPECIFIC GRAVITY (25°C g/cm ³) :	/
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
FOOD GRADE :	YES
SOLVENTS (%) :	/
ADDITIVES :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS :	/
PRESERVATIVE :	/
ANTIOXIDANTS :	/
% renewable carbon :	100%

Specification Data

ISOAMYL ALCOHOL NAT FG

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 : 31/05/2023

LEGISLATION :

COE : 51
FDA : 172.515
FEMA : 2057
FLAVIS : 02.003
REACH registration : Exempted FOOD only
EINECS : 204-633-5
JECFA : 0052
TARIF DOUANIER / HS CODE : 29051900
C.A.S : 123-51-3