



SASU DIFFUSIONS AROMATIQUES

Edité le : 12/05/2026 par AC

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

METHYLIONONE GAMMA

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYLIONONE GAMMA

GENERAL CHARACTERISTICS

SYNONYMS :	ISORALDEINE 70
FORMULA :	C ₁₄ H ₂₂ O
CHEMICAL IDENTIFICATION :	(E)-1-(2,6,6-trimethylcyclohex-2-en-1-yl)pent-1-en-3-one
GRADE :	Synthetic
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	METHYL IONONES
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 :	29/10/2025

ORGANOLEPTIC CHARACTERISTICS

Appearance :	Liquid
Color :	Pale Yellow until Yellow
ODOR :	Woody ; floral ; of violet
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

ASSAY (%GC) :	ALPHA-ISOMETHYL IONONE : 50% - 65%
Relative density (d _{20/20}) :	[0.926 ; 0.936]
Refractive index to 20°C :	[1.498 ; 1.503]
Flash point :	> 100°C
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

FOOD GRADE :	NO
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
ANTIOXIDANTS :	May contain : Tocopherol < 0.05%
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
PRESERVATIVE :	/
SOLVENTS (%) :	/

METHYLIONONE GAMMA

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

LEGISLATION :

FEMA : 2714
EINECS : 215-635-0
FLAVIS : 07.036
COE : 169
JECFA : 0404
REACH registration : 01-2119471851-35-****
TARIF DOUANIER / HS CODE : 2914230000
C.A.S : 1335-46-2