



SASU DIFFUSIONS AROMATIQUES

Edité le : 09/01/2024 par AG

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

ACETYL METHYL CARBINOL NAT. (ACETOIN)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ACETYL METHYL CARBINOL NAT. (ACETOIN)

Description

GRADE :	Natural
FORMULA :	C4 H8 O2
MOLECULAR WEIGHT :	88
SYNONYMS :	3-HYDROXI-2-BUTANONE ; ACETOINE ; HELIO BOUQUET NATURAL
CHEMICAL IDENTIFICATION :	3-hydroxy-2-butanone
INCI NAME :	ACETOIN
PRODUCT ORIGIN :	On request, according to each batch

ANALYTIC DATA

Appearance :	Liquid that can solidify
Color :	Colorless to light yellow
ODOR :	Butter-like ; grassy ; creamy ; sweet
Relative density (d20/20) :	[0.992 ; 1.025]
Refractive index to 20°C :	[1.413 ; 1.423]
Flash point :	47°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ASSAY (%GC) :	>98%
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX :	On request
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

FOOD GRADE :	According to batches (on request)
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
ETHICAL INFORMATION :	KOSHER / HALAL (on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE :	/
RESIDUAL SOLVENTS :	/
% renewable carbon :	100%
IMPURETE :	May contain Diacetyl (cas N° 431-03-8) <0.10%

Specification Data

SHELF LIFE :	12 months in below conditions, after this time it can be used after control.
--------------	--

ACETYL METHYL CARBINOL NAT. (ACETOIN)

Storage conditions : UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

REVISION DATE : 09/01/2024

LEGISLATION :

COE : 749

REACH registration : 01-2120810388-54-****

EINECS : 208-174-1

FEMA : 2008

JECFA : 405

FLAVIS : 07.051

TARIF DOUANIER / HS CODE : 2914409000

FDA : 182.60

C.A.S : 513-86-0