



SASU DIFFUSIONS AROMATIQUES

Edité le : 20/03/2023 par CB

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

DIACETYL FG

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DIACETYL FG

Description

FORMULA :	C4 H6 O2
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	Butanedione
SYNONYMS :	Biacetyl, 2,3- butadione, 2,3- butane dione
INCI NAME :	DIACETYL
PRODUCT ORIGIN :	On request, according to each batch

ANALYTIC DATA

Color :	Yellow
ODOR :	Butter ; powerful ; fatty
Appearance :	Liquid
Relative density (d20/20) :	[0.982 ; 0.994]
Refractive index to 20°C :	[1.392 ; 1.398]
Flash point :	7°C
ASSAY (%GC) :	>97%
OPTICAL ROTATION (°) :	ND
Solubility(ies) :	Insoluble in water, soluble in ethanol
PEROXIDE INDEX :	On request
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm3) :	[0.979 ; 0.985]

REGULATORY DATA

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

Specification Data

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

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

REVISION DATE : 20/03/2023

POINT DE SOLIDIFICATION : -4°C

LEGISLATION :

REACH registration : Exempted (Food only)

JECFA : 408

FLAVIS : 07.052

COE : 752

TARIF DOUANIER / HS CODE : 29141990

FDA : 184.1278

EINECS : 207-069-8

FEMA : 2370

C.A.S : 431-03-8