



## SASU DIFFUSIONS AROMATIQUES

Edité le : 25/10/2024 par AG

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### Technical Data Sheet

# DIACETYL NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DIACETYL NATURAL

#### Description

SYNONYMS :	2.3 butanedione
FORMULA :	C4 H6 O2
GRADE :	Natural
CHEMICAL IDENTIFICATION :	Butan-2,3-diene
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	DIACETYL

#### ANALYTIC DATA

ODOR :	Characteristic ; powerful ; butter
Appearance :	Liquid
Color :	Pale yellow to yellow-green
Relative density (d20/20) :	[0.982 ; 0.999]
Refractive index to 20°C :	[1.392 ; 1.399]
Flash point :	3°C
ASSAY (%GC) :	[Min. 98% ; 100]
OPTICAL ROTATION (°) :	On request
Solubility(ies) :	Insoluble in water, soluble in ethanol
PEROXIDE INDEX ( mmol/O2) :	On request
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND

#### REGULATORY DATA

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

#### Specification Data

Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.

# DIACETYL NATURAL

*SHELF LIFE* : 24 months in below conditions, after this time it can be used after control.

*REVISION DATE* : 06/03/2024

## **LEGISLATION :**

JECFA : 408

TARIF DOUANIER / HS CODE : 29141990

FEMA : 2370

FDA : 184.1278

FLAVIS : 07.052

COE : 752

EINECS : 207-069-8

REACH registration : Low tonnage exemption <1T/year

C.A.S : 431-03-8

UNDER NITROGEN