



SASU DIFFUSIONS AROMATIQUES

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SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe
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Technical Data Sheet

PYRUVIC ACID

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PYRUVIC ACID

GENERAL CHARACTERISTICS

CHEMICAL IDENTIFICATION : 2-OXOPROPANOIC ACID
FORMULA : C3 H4 O3
PRODUCT ORIGIN : According to batches, on request
GRADE : Synthetic
INCI NAME : PYRUVIC ACID
SHELF LIFE : 12 months in below conditions, after this time it can be used after control.
Storage conditions : UNDER NITROGEN. IN A VERY COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.
REVISION DATE : 14/01/2025

ORGANOLEPTIC CHARACTERISTICS

Appearance : Viscous liquid
Color : Colorless to amber
ODOR : Acid ; powerful ; sour ; smell like vinegar
Solubility(ies) : ND

PHYSICO-CHEMICAL PROPERTIES

Relative density (d20/20) : [1.250 ; 1.285]
Refractive index to 20°C : [1.424 ; 1.435]
Flash point : >100°C
SPECIFIC GRAVITY (25°C g/cm3) : [1.256 ; 1.277]
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O2) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : /

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
SOLVENTS (%) : /
ADDITIVES : /
ANTIOXIDANTS : /
RESIDUAL EXTRACTION SOLVENT : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

PYRUVIC ACID

PRESERVATIVE : /

Description

MOLECULAR WEIGHT : 88

ANALYTIC DATA

Pureté (méthode titration) : >95%

LEGISLATION :

COE : 19

JECFA : 936

FLAVIS : 08.019

REACH registration : Low tonnage exemption <1T/year

FEMA : 2970

EINECS : 204-824-3

C.A.S : 127-17-3