



SASU DIFFUSIONS AROMATIQUES

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Edité le : 25/04/2023 par AG

Technical Data Sheet

ORANGE BITTER 5X

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ORANGE BITTER 5X

Description

GRADE : 100% Pure and natural
BOTANICAL NAME : Citrus aurantium L. var. Amara
MODE OF OBTAINING : Cold pressed of fruit/peel
INCI NAME : CITRUS AURANTIUM AMARA OIL
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

OPTICAL ROTATION (°) : [88° ; 98°]
Appearance : Liquid
Color : Green to light green ; brownish
ODOR : Citrus ; fresh ; bitter
Relative density (d_{20/20}) : [0.840 ; 0.882]
Refractive index to 20°C : [1.470 ; 1.490]
Flash point : 54°C
Solubility(ies) : Insoluble in water, soluble in ethanol
OPTICAL ROTATION (°) : [90° ; 100°]
PEROXIDE INDEX : On request

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : /
RESIDUAL SOLVENTS : /
SOLVENTS (%) : /
ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : 100%
FUROCOUMARINS CONTENT : 100 % (Bergapten, bergamottine, epoxybergamottine, imperatorine, isopimpinelline, oxypeucedanane, psoralene, xanthoxine)

Specification Data

SHELF LIFE : 12 months in below conditions, after this time it can be used after control.
Storage conditions : UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

ORANGE BITTER 5X

REVISION DATE : 25/04/2023

LEGISLATION :

FDA : 182.20

TARIF DOUANIER / HS CODE : 33011290

REACH registration : 01-2120060289-52-****

FEMA : 2823

COE : 136

EC NUMBER (REACH) : 277-143-2

C.A.S : 72968-50-4