



NHR ORGANIC OILS
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Product Specification

Organic Grapefruit Essential Oil - Low furocoumarin

(Citrus paradisi)

IDENTIFICATION

Botanical name : Citrus paradisi Macfad.
Botanical family : Rutaceae
INCI name : CITRUS PARADISI PEEL OIL

TECHNICAL PROPERTIES

Manufacturing process : Cold pression of the fresh pericarp of the fruit
Quality : 100% pure and natural
Main components : Limonene (90 to 99%)
Content of residual furocoumarins : < 10 ppm

CONDITIONING - STORAGE

Conservation : Keep in tightly closed container in a cool and dry place, protected from light. Stable at usual storage and use conditions.

ORGANOLEPTIC PROPERTIES

Texture : Liquid
Color : [Colourless ; Pale yellow]
Odour : Sweet, fruity

TECHNICAL DATA

Angular rotation at 20°C (°) : [+75 ; +105]
Ethanol solubility : yes
Water solubility : No
Relative density at 20°C : [0.840 ; 0.870]
Refractive index at 20°C : [1.465 ; 1.485]
Flash point (°C) : [+40 ; +55]

REGULAR DATA

REACH : Exempted because importation < 1t / year / legal entity

LEGISLATION :

EINECS : 289-904-6
C.A.S.: 8016-20-4