

PRODUCT: COSMOS PRICKLY PEARL OIL

CODE: BCE1594

DESCRIPTION: Vegetable oil obtained by first cold pressing of the organic seeds of *Opuntia ficus-indica*.

INCI NAME EU: Opuntia ficus-indica fruit extract*

* Ingredient from organic farming

ASSAY	SPECIFICATION	METHOD
ASPECT	Liquid	AM0.00100
COLOUR	Yellowish to greenish	AM0.00200
ODOUR	Characteristic	AM0.00300
ACID VALUE (mgKOH/g)	Max. 10.0	AM2.02100
PEROXIDE VALUE (meq O ₂ /kg)	Max. 20.0	AM2.02200
C16:0 PALMITIC ACID (%)	8 – 18	AM6.20100
C18:0 STEARIC ACID (%)	Max. 5.0	AM6.20100
C18:1 OLEIC ACID (%)	9 – 26	AM6.20100
C18:2 LINOLEIC ACID (%)	55 – 75	AM6.20100

ADDITIONAL DATA:

SOLUBILITY: Soluble in oils

STORAGE: To be stored in hermetically closed vessels at a temperature between 10° and 25°C, and protected from direct light and humidity.

RETEST DATE: 24 months after last analysis date.

NOTE: Colour or transparency of vegetable oils may evolve after production without affecting the properties of the product. In case of turbidity, filter before using.

100% organic content certified by Ecocert Greenlife according to COSMOS standard available at <http://COSMOS.ecocert.com>

These vegetable oils are subject to harvest reservations. Thanks to contact us for any expectation, so that our industrial quantities and our service can satisfy you.