



Maitreya Natura

Data sheet

Essential oil Anice BIO

Pimpinella anisum

Organic product certified by ABCert

PROCESSING METHOD

Essential Oil obtained by steam distillation from the seeds of *Anethum graveolens* L.

PHYSICAL PROPERTIES

Odour	Sweet, note of menthol and fresh
Appearance	Liquid
Color	Colorless to yellow

CHEMICAL PROPERTIES

Specific gravity at 20°C	0,890 to 0,915
Refractive index at 20°C	1,483 to 1,490
Optical rotation at 20°C	+70,0 ° to +82,0 °
Flash point	+60 °C
Acid value	N.A.
Peroxide value	< 20 mmoles/L

MAIN INGREDIENTS

D-Limonene (25,00 to 55,00%)
Carvone (20,00 to 50,00%)
Trans dihydrocarvone (<= 5,00%)
Cis dihydrocarvone (<= 3,00%)

TECHNICAL SPECIFICATIONS

NCS, Natural Complex Substance (100% pure and natural)

N° CAS TSCA	8006-75-5
N° CAS EINECS	90028-03-8
N° EINECS	289-790-8
N° FEMA	2383
N° FDA	184.1282
N° CoE	42n
FCC	x
RIFM	x
FMA	x
AFNOR	-
INCI	ANETHUM GRAVEOLENS SEED OIL
Country of harvest	HUNGARY

SPECIAL INDICATIONS

The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)

Present allergens:

D-Limonene (25,00 to 55,00%)

IFRA restrictions:

This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website www.ifra.org

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