

## DATA SHEET

**STAR ANISE VIETNAM ORGANIC  
OIL**
*Illicium verum Hook. f.*
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 Created on : 02/11/2003  
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**TDS B080**

Version 04.51

Organic product certified by FR-BIO-01

**PROCESSING METHOD**Essential Oil obtained by steam distillation from the seeds of *Illicium verum* Hook. f.**PHYSICAL PROPERTIES**

Odour : **Anised, aromatic**

Appearance : **Liquid crystallizing below 15°C. Warm in a bain-marie at temperature lower than 30°C and homogenize.**

Color : **Pale yellow to dark yellow**

**CHEMICAL PROPERTIES**

Specific gravity at 20°C : **0,972 to 0,985**

Refractive index at 20°C : **1,550 to 1,560**

Optical rotation at 20°C : **-4,0 ° to +1,0 °**

Flash point : **+96 °C**

Acid value : **N.A.**

Peroxide value : **N.A.**

**MAIN INGREDIENTS**

**Trans anethole (86,00 to 94,00%)**  
**D-Limonene (<= 6,00%)**

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

N°CAS TSCA : **68952-43-2**

N°CAS EINECS : **84650-59-9**

N°EINECS : **283-518-1**

N°FEMA : **2096**

N°FDA : **182.10**

N°CoE: : **238n**

FCC : -

RIFM : **X**

FMA : -

AFNOR : **NF ISO 11016**

INCI : **ILLICIUM VERUM FRUIT OIL**

Country of harvest : **VIETNAM**

Country of manufacturing : **VIETNAM**

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**HANDLING, STORING AND SHELF LIFE**

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Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

**Shelf life : 36 months from the date of manufacture**

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**TRANSPORT INFORMATION**

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**Hazard Class 9, Packing group III, UN n°3082**

Customs rate code : **3301 29 49**

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**SPECIAL INDICATIONS**

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- 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 (<= 6,00%), Linalool (<= 2,50%)**

- IFRA restrictions : **Not regulated**

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Contact **M. DENAT Jean-François**

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