



TECHNICAL DATA SHEET

SECTION 1. PRODUCT IDENTIFICATION

Product name	STAR ANISE OIL
Botanical name	Illicium verum
Origin country	Vietnam
Cas no.	<ul style="list-style-type: none">• 68952-43-2• 84650-59-9• 8007-70-3
Einecs no.	283-518-1
FEMA no.	2096
Status	Pure and Natural

SECTION 2. PRODUCTION PROCESS

Manufacturing	Steam distillation from star anise, illicium verum, illiciaceae fruit, and seed
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SECTION 3. COMPOSITIONS AND INGREDIENTS

Content	80% - 90% Trans-anethole
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SECTION 4. CHEMICAL AND PHYSICAL PROPERTIES

Appearance	Liquid
Color	Pale yellow to brown liquid
Odor	Characteristic
Flash point	92.8 °C
Specific gravity	0.960 – 0.995 g/ml @ 20 °C
Refractive index	1.550 – 1.565 @ 20 °C
Optical rotation	N/A

SECTION 5. HANDLING AND STORAGE

Handling	Avoid breathing dust/fume/gas/mist/vapors/spray
Storage conditions	Keep container tightly closed
Product duration	24 months
Packing	200 KGS/HDPE Drum

