

TECHNICAL DATA SHEET

Sr. No. : RM01313-V-02

Printed Date : 06/03/2018

Item Code : FRC02392

Date : 17/06/2013

Item Name : BASIL OIL HOLY

Version : 02

CAS #	91845-35-1
EINECS #	295-208-3
Botanical Name	Ocimum sanctum
Product Description	Pale yellow to yellow clear coloured liquid with characteristic fresh, spicy, herbaceous odour.
Origin	The essential oil is obtained by steam distillation from whole plant of Ocimum sanctum

PHYSICO-CHEMICAL PROPERTIES :

Appearance	Pale yellow to yellow
Physical Status	LIQUID
Flash Point (Closed cup) °C	Ca 96°C
Refractive Index	1.501 - 1.521 @20°C
Relative Density	0.954 - 0.994 @25°C
Optical Rotation	N/A
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Main Components by GLC	Eugenol: Min 35% Methyl Eugenol: 5 - 20% trans-Caryophyllene: 18 - 23%

Shelf Life 12 months or longer under proper storage

Legislation Natural

Stability Avoid strong acids strong bases and all oxidizing agents

Uses Perfumes & fragrances

HANDLING PRECAUTION Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

PACKING & STORAGE Should be stored in a cool, dry well ventilated places in full tightly sealed containers protected from light. Containers should be kept away from light and sources of ignition

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