## OSHUN SUPPLY INC.

## **ESSENTIAL OIL DATA**

PRODUCT NAME: Marjoram Oil Sweet

PRODUCT CODE: E110

ORIGIN: Egypt

BOTANICAL NAME: Origanum majorana

EXTRACTION METHOD: Distillation

PHYSICAL APPEARANCE: A clear yellow to pale amber coloured liquid.

SENSORY EVALUATION: Sweet, spicy, camphoraceous, woody.

SOLUBILITY: Soluble in ethanol according to the relevant ISO

standard.

## TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	1.2
Sabinene	5.2
Myrcene	2.0
alpha Terpinene	5.6
Limonene	1.9
beta Phellandrene	2.1
gamma Terpinene	11.3
p-Cymene	1.9
Terpinolene	2.7
trans Sabinene hydrate	4.1
Linalool	4.3
Linalyl acetate	2.1
Terpinen-4-ol	22.6
alpha Terpineol	8.3

This data represents a typical GC analysis of the essential oil.