

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME:	MARJORAM SWEET OIL
ORIGIN:	EGYPT
YOUR REFERENCE NO.:	
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.