

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME: GRAPEFRUIT OIL

ORIGIN: ISRAEL

YOUR REFERENCE NO.:

PHYSICAL APPEARANCE: A clear yellow or greenish liquid.

SENSORY EVALUATION: Of bitter citrus.

SOLUBILITY: Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	0.5
Sabinene	0.4
Myrcene	2.5
Limonene	93.0
gamma Terpinene	0.5
Octanal	0.3
Octan-3-ol	0.2
Octyl acetate	0.3
Decanal	0.4
Linalool	0.2
beta Caryophyllene	0.7
Dodecanal	0.2
Nootkatone	0.1

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