

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME: BERGAMOT FCF

ORIGIN: ITALIAN

YOUR REFERENCE NO.:

PHYSICAL APPEARANCE: A clear greenish yellow liquid

SENSORY EVALUATION: Fresh, sharp orange/lemon like.

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

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Alpha Pinene	1.2
beta Pinene	7.5
Sabinene	1.0
Limonene	30.7
beta Phellandrene	0.2
gamma Terpinene	3.9
p-Cymene	0.7
Linalool	20.2
Linalyl acetate	31.0
Terpinyl acetate	0.25
Neryl acetate	0.5

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