

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME: LIME OIL DISTILLED

ORIGIN: WEST INDIES

YOUR REFERENCE NO.:

PHYSICAL APPEARANCE: A clear yellow or greenish liquid.

SENSORY EVALUATION: Of lime rind, fairly bitter.

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

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	1.4
Camphene	0.5
beta Pinene	2.4
alpha Terpinene	4.7
Limonene	50.2
gamma Terpinene	10.6
p-cymene	1.0
Terpinolene	7.2
Fenchol	0.9
alpha Bergamotene	0.6
Terpinen-4-ol	1.6
cis beta Terpineol	0.7
alpha Terpineol	5.6
beta bisabolene	1.2

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