

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME: NEROLI OIL

ORIGIN: TUNISIA

YOUR REFERENCE NO.:

PHYSICAL APPEARANCE: A clear yellow coloured liquid.

SENSORY EVALUATION: Light, floral, bitter.

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

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	0.9
beta Pinene	12.3
Limonene	11.7
beta Phellandrene	0.4
cis Ocimene	7.5
gamma Terpinene	1.8
trans Ocimene	1.9
Linalool	38.5
Linalyl acetate	4.9
alpha Terpineol	2.2
Neryl acetate	1.6
Geranyl acetate	3.3
Nerol	1.1
Geraniol	2.3
Nerolidol	3.6
Farnesol	0.8

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