

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME: GERANIUM CHINESE OIL

ORIGIN: CHINA

YOUR REFERENCE NO.:

PHYSICAL APPEARANCE: A clear greenish liquid.

SENSORY EVALUATION: Deeply floral, rosy green, minty.

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

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Alpha Pinene	0.4
cis & trans rose oxides	2.0
iso menthone	5.5
linalool	2.8
6,9-guaiadiene	5.2
citronellyl formate	11.5
Geranyl formate	2.0
citronellol	43.5
geraniol	7.5
Geranyl butyrate	0.9
10-epi-gamma Eudesmol	<1.0

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