

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME: CARROT SEED OIL

ORIGIN: HUNGARY

YOUR REFERENCE NO.:

PHYSICAL APPEARANCE: A clear pale yellow liquid.

SENSORY EVALUATION: Seedy, sweet, fruity.

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

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	3.66
beta Pinene	6.14
Sabinene	7.46
Myrcene	1.7
Limonene	1.07
Longifolene	8.9
alpha Humulene	1.17
beta Bisabolene	3.22
Geranyl acetate	1.12
Carotol	27.0

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