

# Norfolk Trading

## ESSENTIAL OIL COMPOSITIONAL DATA

<b>SAMPLE NAME:</b>	GRAPEFRUIT OIL
<b>ORIGIN:</b>	ISRAEL
<b>PHYSICAL APPEARANCE:</b>	A clear yellow or greenish liquid.
<b>SENSORY EVALUATION:</b>	Odour of bitter citrus.
<b>SOLUBILITY:</b>	Soluble in ethanol according to the relevant ISO standard.

## TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	0.5
Sabinene	0.4
Myrcene	2.5
Limonene	93.0
gamma Terpinene	0.5
Octanal	0.3
Octan-3-ol	0.2
Octyl acetate	0.3
Decanal	0.4
Linalool	0.2
beta Caryophyllene	0.7
Dodecanal	0.2
Nootkatone	0.1