

# Norfolk Trading

## ESSENTIAL OIL COMPOSITIONAL DATA

<b>SAMPLE NAME:</b>	SPEARMINT OIL
<b>ORIGIN:</b>	USA
<b>PHYSICAL APPEARANCE:</b>	A clear virtually colourless liquid.
<b>SENSORY EVALUATION:</b>	Pungent, minty, sweet.
<b>SOLUBILITY:</b>	Soluble in ethanol according to the relevant ISO standard.

## TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	0.6
beta Pinene	0.6
Sabinene	0.2
Limonene	23.5
Octan-3-ol	0.4
n Menthone	1.3
iso Menthone	0.6
Dihydrocarvone	2.7
Dihydrocarveyl acetate	1.1
Carvone	60.0
trans carveyl acetate	2.3
Carveol	1.0