

Norfolk Trading

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME:	ORANGE OIL SWEET
ORIGIN:	BRAZIL
PHYSICAL APPEARANCE:	A clear yellow to orange liquid.
SENSORY EVALUATION:	Of orange rind.
SOLUBILITY:	Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	0.4
Sabinene	0.2
delta-3-Carene	0.1
Myrcene	1.7
Limonene	95.0
Octanal	0.3
Nonanal	0.05
Octyl acetate	0.06
Decanal	0.3
Linalool	0.3
Octanol	0.1
Valencene	0.1
Dodecanal	0.05