

Norfolk Trading Group

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME:	CINNAMON LEAF OIL
ORIGIN:	SRI LANKA
PHYSICAL APPEARANCE:	A yellow or brownish liquid.
SENSORY EVALUATION:	Powerful, harsh, spicy, warming.
SOLUBILITY:	Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Myrcene	1.2
p-Cymene	0.9
Linalool	2.5
beta Caryophyllene	1.0
Safrole	1.4
Cinnamic Aldehyde	1.3
Cinnamyl acetate	1.3
Eugenol	82.0
Eugenyl acetate	2.1
Benzyl benzoate	3.1