

Norfolk Trading

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME:	CITRONELLA OIL
ORIGIN:	JAVA
PHYSICAL APPEARANCE:	A yellow or brownish liquid.
SENSORY EVALUATION:	Fresh powerfully lemony.
SOLUBILITY:	Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Limonene	2.8
Citronellal	35.0
beta Cubebene	2.2
beta Elemene	2.6
Citronellyl acetate	3.4
Borneol	2.4
Geranyl acetate	3.9
Citronellol	11.0
Geraniol	24.1
Elemol	4.5
Eugenol	1.9