

Norfolk Trading

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME:	GERANIUM EGYPTIAN OIL
ORIGIN:	EGYPT
PHYSICAL APPEARANCE:	A clear yellow to greenish liquid.
SENSORY EVALUATION:	Deeply floral, rosy green, minty, bitter topnote.
SOLUBILITY:	Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Alpha Pinene	0.6
cis & trans rose oxides	0.7
iso menthone	5.5
linalool	8.1
6,9-guaiadiene	0.1
citronellyl formate	7.0
Geranyl formate	3.8
citronellol	30.1
geraniol	16.0
Geranyl butyrate	1.4
10-epi-gamma Eudesmol	4.7