

## Amphora Aromatics Ltd.

### ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME:	PATCHOULI OIL
ORIGIN:	Indonesia
YOUR REFERENCE NO.:	
PHYSICAL APPEARANCE:	A clear amber coloured liquid.
SENSORY EVALUATION:	Deeply floral, balsamic, spicy.
SOLUBILITY:	Soluble in ethanol according to the relevant ISO standard.

### TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
beta Patchoulene	3.2
beta Caryophyllene + alpha Guaiene	15.2
Seychellene	9.1
gamma Patchoulene	5.5
alpha Patchoulene	0.8
delta Guaiene (alpha bulnesene)	15.7
delta Cadinene	0.7
Caryophyllene Oxide	0.6
Patchouli Alcohol	31.8
Pogostone	1.7

This data represents a typical GC analysis of the essential oil.