

Amphora Aromatics Ltd.

ESSENTIAL OIL COMPOSITIONAL DATA

SAMPLE NAME: PETITGRAIN OIL

ORIGIN: PARAGUAY

YOUR REFERENCE NO.:

PHYSICAL APPEARANCE: A clear yellow coloured liquid.

SENSORY EVALUATION: Light, floral, slightly bitter.

SOLUBILITY: Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

| CONSTITUENT | PERCENTAGE |
|-----------------|------------|
| beta Pinene | 2.5 |
| Limonene | 2.1 |
| cis Ocimene | 0.1 |
| gamma Terpinene | 0.5 |
| Linalool | 24.0 |
| Linalyl acetate | 49.5 |
| alpha Terpineol | 4.8 |
| Neryl acetate | 2.5 |
| Geranyl acetate | 3.8 |
| Nerol | 1.0 |
| Geraniol | 2.3 |

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