

## Certificate of Analysis

Product: Petitgrain Oil  
Botanical Name: *Citrus aurantium amara*  
Country of Origin: India

### PHYSICAL AND CHEMICAL PROPERTIES

TEST	SPECIFICATION	RESULT
Appearance	Colourless to dark orange liquid	Conforms
Odour	Characteristic	Conforms
Specific Gravity	0.870 to 0.960 @ 20°C	Conforms
Refractive Index	1.445 to 1.472 @ 20°C	Conforms

### GAS CHROMATOGRAPH ANALYSIS (TYPICAL)

CONSTITUENT	SPECIFICATION	RESULT
Myrcene		5.05%
Limonene		28.10%
Linalyl acetate		56.31%