

CERTIFICATE OF ANALYSIS

Product : **Petitgrain (Sicily) Essential Oil**

Lot No : 10000000521

Best Before : December, 2024

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance	: Pale Yellow to ambered-yellow liquid.	Complies
Odor	: Characteristic pleasant, fresh-floral, sweet odor.	Complies
Solubility	: Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity	: 0.8820 to 0.8930 @ 20 °C	0.8868
Refractive Index	: 1.4500 to 1.4600 @ 20 °C	1.4589
Optical Rotation	: -7.0° to +1.0° @ 20 °C	-4.04
Linalool	: 10 - 32 %	28.51
Linalyl Acetate	: 40 - 72 %	50.94
Limonene	: 1 - 6 %	5.56

Storage: Store in air tight containers; in a cool dry area; away from direct sunlight.