

CERTIFICATE OF ANALYSIS

Product: Ylang Ylang Essential Oil
Lot No.: 11154-A44,B44
Best Before: January, 2020
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale to golden yellow clear liquid.	Complies
Odor:	Characteristic sweet, exotic floral odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.930 - 0.961 @ 20°C	0.932
Optical Rotation:	-45.0° to -15.0° @ 20°C	-32.75°
Refractive Index:	1.495 - 1.510 @ 20°C	1.5013
Linalool:	12 - 19 %	15.5
Geraniol:	1.6 - 2.6 %	1.6
Geranyl acetate:	8.0 - 15.0 %	8.2