



## NHR ORGANIC OILS

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### *Certificate of Analysis Sheet* **ORGANIC EUCALYPTUS LEMON - Madagascar** *EUCALYPTUS CITRIODORA* **ESSENTIAL OIL**

Product Information	
Extraction Method: STEAM DISTILLED	Parts Used: LEAF
Cultivation: ORGANIC	Quality: PURE & NATURAL
Origin: MADAGASCAR	Supp Code: Fy. Ref: 10103-1
Analysis Specifications	
<u>Appearance:</u> Colourless to pale yellow liquid	
<u>Odour:</u> Strong and very fresh, rosy-citronella-like odour with a sweet, balsamic floral note	
<b><u>SPECIFICATIONS</u></b>	
Specific Gravity 0.871 at 15 deg C (Confirms)	
Refractive Index 1.457 at 20 deg C (Confirms)	
Optical Rotation +0.6 deg (Confirms)	
Solubility Soluble in alcohol, not soluble in water	
<b><u>GLC</u></b>	
Citronellal 69.47%	
Isopilegol 10.18%	
Citronellol 5.66%	
Neo iso pulegol 5.21%	
Beta caryophyllene 1.57%	
Acetate de Citronellyl 1.02%	
Beta pinene 0.86%	
cineol 1-8 0.40%	
Alpha pinene 0.23%	
Linalol 0.22%	
Limonene 0.14%	
Geraniol 0.06%	
Camphene: Traces	
Storage: Store preferably in full, tight glass, tin-lined or aluminium containers in a cool place protected from light	