



NHR ORGANIC OILS  
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*Certificate of Analysis Sheet*  
**Organic Niaouli Essential Oil**  
*(Melaleuca quinquenervia)*

PRODUCT NAME: NIAOULI, ESSENTIAL OIL ORGANIC
BATCH NUMBER: 241023-4
PRODUCT INCI: MELALEUCA QUINQUENERVIA LEAF OIL
ORIGIN: MADAGASCAR / INDONESIA
CAS NUMBER: 132940-73-9 / 8014-68-4
EINECS NUMBER: 132940-73-9 / 8014-68-4
MANUFACTURING METHOD: STEAM DISTILLATION

<b>ANALYTICAL DETAILS</b>	<b>RANGE</b>	<b>RESULTS</b>
APPEARANCE	LIQUID	-
COLOUR	COLOURLESS – PALE YELLOW	-
ODOUR	CHARACTERISTIC, CINEOLE	-
SPECIFIC GRAVITY @ 20°C	0.900 – 0.930	0.913
REFRACTIVE INDEX @ 20°C	1.460 – 1.470	1.467
OPTICAL ROTATION (°C)	-4.0 TO +10.0	-1.933

<b>STORAGE CONDITIONS</b>
STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

*The attached information is considered to be correct at the time the client received this information.  
Please be aware that detail can change and we encourage clients to update their records with NHR Organic Oils regularly.  
The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations.*