



NHR ORGANIC OILS  
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*Certificate of Analysis Sheet*  
**Organic Blood Orange Essential Oil**  
*(Citrus sinensis)*

PRODUCT NAME: BLOOD ORANGE ESSENTIAL OIL ORGANIC
BATCH NUMBER: 150426-1
PRODUCT INCI: CITRUS AURANTIUM DULCIS / CITRUS SINENSIS PEEL OIL EXPRESSED
CAS NUMBER: 8028-48-6
EINECS NUMBER: 232-433-8
MANUFACTURING METHOD: EXPRESSED

<b>ANALYTICAL DETAILS</b>	<b>RANGE</b>	<b>RESULTS</b>
APPEARANCE	LIQUID	COMPLIES
COLOUR	RED – DARK YELLOW	COMPLIES
ODOUR	CHARACTERISTIC	COMPLIES
SPECIFIC GRAVITY @ 20°C	0.844 – 0.856	0.850
REFRACTIVE INDEX @ 20°C	1.470 – 1.480	1.473
OPTICAL ROTATION (°C)	+89.0 TO +99.0	96.34

*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.*