



NHR ORGANIC OILS
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Certificate of Analysis & Gas Chromatography
Organic Rhododendron Essential Oil
(Rhododendron anthopogon)

INCI Name: *Rhododendron anthopogon* flower/leaf extract

Batch number: 090823-1

Country of Origin: Nepal

CAS No: n/a

Einecs No: n/a

<i>Test</i>	<i>Specification</i>	<i>Result</i>
Appearance	Fluid liquid	Complies
Colour	Light yellow	Complies
Odour	Sweet balsamic	Complies
Specific Gravity at 20°C	0.870 – 0.890	0.8705
Refractive Index at 20°C	1.480 – 1.488	1.481
Optical Rotation at 20°C	-20° to +10°	-13°C

<i>GC Peaks</i>	<i>%</i>
α-Pinene	30.1
β-Pinene	15.1
β-Myrcene	2.2
p-Cymene	0.5
Limonene	10.1
β-Ocimene	2.7
β-Caryophyllene	2.8
Germacrene D	2.6
δ-Cadinene	6.5

Storage: Store away from air, direct sunlight, and sources of heat

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air.

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficiency of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.
Date Document Created: 08/08/2023