



NHR ORGANIC OILS
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Certificate of Analysis Sheet
Organic Eucalyptus Essential Oil
(Eucalyptus globulus)

Batch No:	041022-5	Origin:	China
Date:	30.09.2022		

Appearance: Clear liquid, colourless to pale yellow
Odour: Characteristic – Fresh, aromatic, cineolic

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.906– 0.927	0.913
Refractive Index @ 20°C	1.458 – 1.470	1.464
Optical Rotation @ 20°C	0 to +10.0°	+2.43°
1.8 Cineol Content (%)	80 - 85	80.15

GC ANALYSIS (%)	
A-PINENE	2.10
B-PINENE	0.20
B-MYRCENE	0.30
A-PHELLANDRENE	0.80
P-CYMENE	5.50
1,8-CINEOLE & D-LIMONENE	87.3
Y-TERPINENE	3.20

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use. Please note as this is a wholly natural material some parameters, in particular, appearance, colour and odour, may change due to natural variation and climate change. This in no way affects the quality and efficacy of the product. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.