



NHR ORGANIC OILS
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Certificate of Analysis & Gas Chromatography
Organic Cypress Essential Oil
(Cupressus sempervirens)

BATCH NUMBER: 181022-1
PRODUCT INCI: CUPRESSUS SEMPERVIRENS LEAF OIL
CAS NUMBER: 84696-07-1
EINECS NUMBER: 283-626-9

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	-
COLOUR	PALE YELLOW - YELLOW	-
ODOUR	CHARACTERISTIC	-
SPECIFIC GRAVITY @ 20°C	0.860 – 0.885	0.865
REFRACTIVE INDEX @ 20°C	1.465 – 1.480	1.471
OPTICAL ROTATION (°C)	+5.0 TO +30.0	+21.2

Component	GC Result
α – Pinene + α – Thujene	54.56
D3 – Carene	22.23
β – Pinene	0.80
b – Myrcene	1.57
Terpinene-4-ol	0.88
p – Cymene	0.25
γ – Terpinene	0.73
Terpinyl Acetate	2.14
Limonene	2.12

STORAGE CONDITIONS
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.*