

Scatters Oils (Pty) Ltd

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CERTIFICATE OF ANALYSIS

PRODUCT NAME	EUCALYPTUS RADIATA ORGANIC ESSENTIAL OIL
LATIN NAME	Eucalyptus radiata
CAS NO	92201-64-4
PRODUCT CODE	PGEUCRD01
MANUFACTURE DATE	07/2022
EXPIRY DATE	07/2027
BATCH NUMBER	EUCRO0722LR
COUNTRY OF ORIGIN	SOUTH AFRICA
PART OF PLANT USED	LEAF (STEAM DISTILLED)
ORIGINAL DATE OF ISSUE	11/07/2022
DISPATCH DATE	01/12/2022

ANALYTICAL DETAILS	SPECIFICATIONS	RESULTS
COLOUR	COLOURLESS TO PALE YELLOW	COMPLIES
ODOUR	SWEET CINEOLIC AROMA	COMPLIES
PHYSICAL STATE	LIQUID	COMPLIES
REFRACTIVE INDEX (20°c)	1.457 - 1. <mark>4</mark> 70	1.4631
RELATIVE DENSITY (20°C)	0.906 - 0. <mark>92</mark> 5	0.9159
OPTICAL ROTATION	0° - 10°	+2.010

MAJOR CHEMICAL CONSTITUENTS	RESULTS	SPECIFICATION
CHEMICAL NAME	% COMPOSITION	% COMPOSITION
ALPHA THUJENE	0.230	
ALPHA PINENE	2.647	2.5 TO 14
SABINENE	1.741	0 TO 2
BETA PINENE	0.754	0.3 TO 1.5
MYRCENE	1.544	0.5 TO 2
ALPHA PHELLANDRENE	0.651	-
ALPHA TERPINENE	0.249	-
PARA CYMENE	0.295	-
LIMONENE	6.615	3.7 TO 7
1.8 CINEOLE	70.868	>60
GAMMA TERPINENE	0.417	-
TERPINOLENE	0.147	-
LINALOOL	0.405	-
TERPINENE-4-OL	0.950	0.7 TO 1.9
ALPHA TERPINEOL	9.026	6.0 TO 10
NERAL	0.148	- 1 \
GERANIOL	1.032	-
GERANIAL	0.193	-
ALPHA TERPINYL ACETATE	0.946	<4

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A. SALMAN AYANDA SALMAN QC DEPARTMENT

This information is believed to be current and accurate but is provided without any warranty expressed or implied.

Customers are advised to determine in advance the safe conditions for use of this product.

Pure Essential Oils | Carrier oils | Butters | Fragrances | Absolutes | Hydrosols