



Scatters Oils (Pty) Ltd

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CERTIFICATE OF ANALYSIS

PRODUCT NAME	TEA TREE ESSENTIAL OIL
LATIN NAME	<i>Melaleuca alternifolia</i>
CAS NO	85085-48-9 / 8022-72-8 / 68647-73-4
PRODUCT CODE	PCTEAMA18
BATCH NUMBER	TEAC0622DF
MANUFACTURE DATE	06/2022
EXPIRY DATE	06/2027
COUNTRY OF ORIGIN	SOUTH AFRICA
PART OF PLANT USED	LEAVES (STEAM DISTILLED)
ORIGINAL DATE OF ISSUE	25/06/2022
DATE DISPATCHED	01/12/2022

ANALYTICAL DETAILS	SPECIFICATIONS	RESULTS
COLOUR	CLEAR COLOURLESS TO PALE YELLOW	COMPLIES
ODOUR	HERBECOUS AROMA	COMPLIES
PHYSICAL STATE	LIQUID OIL	COMPLIES
REFRACTIVE INDEX (20°C)	1.476 - 1.481	1.4780
RELATIVE DENSITY (20°C)	0.890 - 0.905	0.8965
OPTICAL ROTATION	6° - 10°	+10.02°

MAJOR CONSTITUENT LISTING	RESULTS	SPECIFICATIONS
NAME OF CONSTITUENT	% COMPOSITION	% COMPOSITION
ALPHA THUJENE	0.792	0 - 1.7
ALPHA PINENE	2.170	1 - 6
SABINENE	0.474	0.005 - 3.5
BETA PINENE	0.664	0.01 - 0.8
MYRCENE	0.867	0.7 - 1.6
ALPHA PHELLANDRENE	0.453	-
ALPHA TERPINENE	10.327	5 - 13
PARA CYMENE	0.876	0.5 - 8
LIMONENE	0.893	0.5 - 4
BETA PHELLANDRENE	0.859	0 - 1
1.8 CINEOLE	3.025	0 - 5
GAMMA TERPINENE	20.136	17 - 25
ALPHA TERPINOLENE	3.571	1.5 - 8
TERPINENE-4-OL	40.408	30 - 48
ALPHA TERPINEOL	2.791	1.3 - 8
AROMADENDRENE	1.360	1 - 1.5
LEDENE	1.439	1 - 1.5
DELTA CADINENE	1.427	1 - 1.5
GLOBULOL	0.487	0.03 - 3
VIRIDIFLOROL	0.445	0.05 - 1.5

STORAGE CONDITIONS	STORE IN A COOL DARK PLACE
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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

FDA APPROVED

ORGANICALLY CERTIFIED