

CERTIFICATE OF ANALYSIS

PRODUCT NAME	TEA TREE ORGANIC ESSENTIAL OIL
LATIN NAME	<i>Melaleuca Alternifolia</i>
CAS NO	85085-48-9 / 8022-72-8 / 68647-73-4
PRODUCT CODE	PGTEAMA04
BATCH NUMBER	TEAO0321EEO
MANUFACTURE DATE	03/2021
EXPIRY DATE	03/2026
COUNTRY OF ORIGIN	SOUTH AFRICA
PART OF PLANT USED	LEAVES (STEAM DISTILLED)
ORIGINAL DATE OF ISSUE	03/03/2021
DISPATCH DATE	01/12/2022

ANALYTICAL DETAILS	SPECIFICATION	RESULTS
COLOUR	CLEAR COLOURLESS TO PALE YELLOW	COMPLIES
ODOUR	HERBICOUS AROMA	COMPLIES
PHYSICAL STATE	LIQUID OIL	COMPLIES
REFRACTIVE INDEX (20°C)	1.476 - 1.481	1.4769
RELATIVE DENSITY (20°C)	0.890 - 0.905	0.8929
OPTICAL ROTATION	6° - 10°	+10.44°

NAME OF CONSTITUENTS	%COMPOSITIONS	%SPECIFICATIONS
ALPHA THUJENE	0.951	0 - 1.7
ALPHA PINENE	2.547	1 - 6
SABINENE	0.959	0.005-3.5
BETA PINENE	0.769	0.01-0.8
MYRCENE	0.956	0.7-1.6
ALPHA PHELLANDRENE	0.558	-
ALPHA TERPINENE	11.137	5 - 13
PARA CYMENE	1.184	0.5- 8
LIMONENE	1.010	0.5-4
BETA PHELLANDRENE	1.031	0-1
1.8 CINEOLE	3.541	0-5
GAMMA TERPINENE	21.292	17-25
ALPHA TERPINOLENE	3.757	1.5- 8
TERPINENE-4-OL	40.784	30-48
ALPHA TERPINEOL	3.586	1.3- 8
AROMADENDRENE	0.910	1-1.5
LEDENE	0.790	1-1.5
DELTA CADINENE	0.793	1 -1.5
GLOBULOL	0.191	0.03-3
VIRIDIFLOROL	0.169	0.05-1.5

STORAGE CONDITIONS	STORE IN A COOL DARK PLACE
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A. SALMAN
AYANDA SALMAN
QUALITY CONTROL

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.



SCATTERS

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