LAB ANALYSIS REPORT (COA)

PRODUCT NAME	Tea Tree Essential Oil	
SOURCE	Australia	
CAS NO	68647-73-4	
SCIENTIFIC NAME	MELALEUCA ALTERNIFOLIA	
PLANT PARTS USED	Leaves	
METHOD OF EXTRACTION	Steam distillation method	
COLOR	Pale yellow to clear	
APPEARANCE	Liquid	
ODOR	Fresh, woody, earthy & herbaceous	
PHYSIO – CHEMICAL PROPERTIES		
REFRACTIVE INDEX	1.4590 – 1.4900	1.4760
SPECIFIC GRAVITY	0.850 – 0.920g/ml	0.891g/ml
OPTICAL ROTATION	0° – 5°	3.16°
FLASH POINT	>91°C	Complies
PEROXIDE VALUE	<10mmol/L	2.6mmol/L
STABLITY PROPERTIES		
SHELF LIFE	3 year or longer if stored properly	
STORAGE CONDITIONS	Store in cool & dry place in airtight containers	
SOLUBILITY	Insoluble in water & soluble in oils	
REPORT PREPARED BY:	J. Szyperski	
REPORT CHECKED BY:	F. Wacke	
FOR:	J&F Investing Sp. z o.o. - Essentiqa	

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