LAB ANALYSIS REPORT (COA)

PRODUCT NAME	Eucalyptus Essential Oil	
SOURCE	India	
CAS NO	8000-48-4	
SCIENTIFIC NAME	EUCALYPTUS GLOBULUS	
PLANT PARTS USED	Leaves & twigs	
METHOD OF EXTRACTION	Steam distillation method	
COLOR	Colorless	
APPEARANCE	Liquid	
ODOR	Freshy, herby & characteristic odor	
PHYSIO – CHEMICAL PROPERTIES		
REFRACTIVE INDEX	1.4440 – 1.4830	1.4630
SPECIFIC GRAVITY	0.902 – 0.940g/ml	0.921g/ml
OPTICAL ROTATION	1° to 12°	5.3°
EUCALYPTOL,1,8 cineole	NLT 60%	61.76%
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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