

Phytos Natur CZ s.r.o.

TECHNICAL DATA SHEET (TDS)

Product Name	CAPE CHAMOMILE OIL	
Botanical Name	Eriocephalus punctulatus	
Product Code	PEO1164	
CAS#	68916-49-4 ; 94334-04-4	
EINECS #	305-084-5	
INCI Name	Eriocephalus Punctulatus (Cape Chamomile) Flower Oil	

Part Used	Flowers
Extraction Method	Steam Distilled Essential Oil
Quality	100% Pure and Natural
Note Classification	Middle to Top Note

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	
Appearance	Clear bluish colored liquid	
Odour	Sweet, honeyed, floral-fruity, herbaceous, earthy	
Odoui	aroma	
Refractive Index	1.420 - 1.486 @ 20°C	
Specific Gravity (g/mL)	0.880 - 0.930 @ 20°C	
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	

MICROBIAL ANALYSIS	SPECIFICATIONS	<u>STANDARDS</u>
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149
Yeast and Mould	< 10 CFU/g	ISO 16212
Candida albicans	ABSENT / 1g	ISO 18416
Escherichia coli	ABSENT / 1g	ISO 21150
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717
Staphylococcus aureus	ABSENT / 1g	ISO 22718

HEAVY METAL TESTS	SPECIFICATIONS	<u>STANDARDS</u>
Lead: Pb (mg/kg or ppm)	< 10 ppm	na
Arsenic: As (mg/kg or ppm)	< 2 ppm	na
Mercury: Hg (mg/kg or ppm)	< 1 ppm	na

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STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

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