

TECHNICAL DATA SCHEET (TDS)

Product Name	CEDRÁT
Botanical Name	Citrus medica
CAS#	85085-28-5
ENCIES#	285-359-3
INCI Name	Citrus Medica Peel Oil

Part Used	Peels
Extraction Method	Cold Pressed Essential Oil
Quality	100 % Pure and Natural
Note Classification	Top Note

PROPERTIES	SPECIFICATIONS	
Appearance	Colorless to pale yellow colored liquid	
Odor	Bright, citrus, refreshing zesty aroma	
Refractive Index	1.455 - 1.495 @ 20 °C	
Specific Gravity (g/mL)	0.820 - 0.870 @ 20 °C	
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	

MICROBIAL ANALYSIS	SPECIFICATIONS	STANDARDS
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149
Yeast and Mold	< 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	STANDARDS
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

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 36 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.