

## **TECHNICAL DATA SCHEET (TDS)**

Product Name	CEDR HIMALÁJSKÝ EO
<b>Botanical Name</b>	Cedrus deodara
CAS#	91771-47-0
ENCIES#	294-939-5

Part Used	Wood
<b>Extraction Method</b>	Steam Distilled
Quality	100 % Pure and Natural
Note Classification	Base Note, Fixative

PROPERTIES	SPECIFICATIONS		
Appearance	Yellow to golden brown colored liquid		
Odor	Dry, woody, warm, balsamic, slightly camphoraceous aroma		
Refractive Index	1.495 - 1.523 @ 20°C		
Specific Gravity (g/mL)	0.920 - 0.976 @ 25°C		
Optical rotation (°)	+34° to +85°		
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.