

TECHNICAL DATA SHEET (TDS)

Product Name	CURRY LEAF ESSENTIAL OIL
Botanical Name	Murraya koenigii
CAS #	876068-15-4
EINECS #	-
INCI Name	Murraya koenigii (Curry) Leaf Oil

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

PROPERTIES	SPECIFICATIONS
Appearance	Colorless to pale yellow liquid
	Strong, spicy aroma characteristic of curry leaves
Odour	
Refractive Index	1.481 - 1.502 @ 20°C
Specific Gravity (g/mL)	0.865 - 0.910 @ 20°C
Optical Rotation (°)	-15° to +21°
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 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	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

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A-004, New Highway Park E-3 CHSL, Kandivali (E), Mumbai 400 101. Tel: +91 2870 1974 | 750689 1975 | Email: essentialoilsofindia@gmail.com | www.essentialoilsofindia.com