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Product Specifications

Catalogue Number	34505
Product	Lemongrass oil, East Indian
	Lemongrass oil
CAS Number	8007-02-1

Appearance	Light yellow to light brown liquid
Solubility	1 mL dissolves in 3 mL of 70% alcohol, usually with slight turbidity.
Odor	Lemon-like odor
Specific Gravity	0.890 - 0.904 at 25 °C
Refractive Index	n _{20/D} 1.483 - 1.489
Optical Rotation	[α] _D ²⁵ = -3 to 1 °
Infrared Spectrum	Conforms to structure
Peroxide	≤ 20 mmol/L
Grade	Natural, FG, KOSHER, FEMA 2
Storage	Store at RT
Additional Information	Aldehydes (Hydroxylamine meth) : ≥ 75%

For Laboratory Use Only