

Certificate of Analysis		
Product Name:	Organic Citronella Essential Oil	
Latin Binomial/INCI:	Cymbopogon nardus	
Cultivation:	100% Organic	
Product Code/Lot Number:	EO3311-KBIN	
Material:	Aerial Parts of Plant	
Country of Origin:	India	
Date of Production:	November 29, 2023	
Expiration Date:	November 29, 2026	
Ingredient Deck: 100% Organic Lemongrass Essential Oil		
Specification	Expected	Result
Color:	Pale yellow to pale brown liquid	PASSED
Odor:	Citrusy, slight, sweet, flowery, roselike odor	PASSED
Appearance:	Mobile liquid	PASSED
Specific Gravity at 20°C	0.8770 - 0.9000	0.8969
Refractive Index at 20°C	1.4660 - 1.4775	1.4737
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Geraniol	59.86%
	Geranyl Acetate	7.53%
	Citronellal	6.56%
	Geranial	5.26%
	Neral	4.00%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.		
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