

Certificate of Analysis		
Product Name:	Organic Citronella Essential Oil	
Latin Binomial/INCI:	Cymbopogon Nardus	
Cultivation:	100% Organic	
Product Code/Lot Number:	E03311-JCAA	
Material:	Aerial Parts	
Country of Origin:	INDIA	
Date of Production:	October, 2024	
Retest Date:	October, 2027	

Ingredient Deck: 100% Organic Citronella Essential Oil

Specification	Expected	Result
Color:	Pale Yellow – Light	PASSED
	Brownish/Golden appearance	
Odor:	Citrus, Sweet, Floral	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
TEST		
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Geraniol	55.19%
	Citronellal	6.55%
	Geranyl Acetate	7.67%
	Geranial	5.80%
	Neral	4.10%
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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