

Certificate of Analysis		
Product Name:	Citronella Nardus Oil	
Latin Binomial/INCI:	Cympobogon nardus	
Cultivation:	100% Organic	
Product Code/Lot Number:	3311-BBFK	
Material:	Leaves	
Country of Origin:	India	
Date of Production:	February 26, 2021	
Expiration Date:	February 26, 2024	

Ingredient Deck: 100% Citronella Nardus Essential Oil

Specification	Expected	Result
Color:	Pale yellow to pale brown liquid	PASSED
Odor:	Citrusy, slight, sweet, flowery, roselike odor	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.880 - 0.900	0.882
Refractive Index 20°C:	1.4740 – 1.4950	1.4740
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Citronellal	25.69%
	Geraniol	17.72%
	Citronellol	15.47%
	Geranial	13.45%
	Neral	10.27%
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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