

Certificate of Analysis		
Product Name:	Lemongrass Organic	
Latin Binomial/INCI:	Cymbopogun flexuosus	
Cultivation:	100% Organic	
Product Code/Lot Number:	4161-BZBL	
Material:	Leaves	
Country of Origin:	India	
Date of Production:	February 10, 2022	
Expiration Date:	February 10, 2025	

Ingredient Deck:

Specification	Expected	Result
Color:	Pale yellow to yellow-orange	PASSED
Odor:	Fresh, strong, lemony, grassy, herbaceous aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.850 - 0.898	0.862
Refractive Index 20°C:	1.4740 – 1.4940	1.4852
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Geranial (Citral A)	40.90%
	Neral (Citral B)	31.13%
	Geraniol	6.75%
	Geranyl Acetate	2.79%
	Terpinen-4-ol	2.34%
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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