

	Certificate of Analysis	
Product Name:	Vetiver Organic Essential Oil	
Latin Binomial/INCI:	Vertiveria Zizanoides	
Cultivation:	100% Organic	
Product Code/Lot Number:	5101-LZHL	
Material:	Root	
Country of Origin:	Haiti	
Date of Production:	December 8, 2022	
Expiration Date:	December 8, 2025	
Specification	Expected	Result
Color:	Yellow	PASSED
Odor:		PASSED
	Woody, earthy, balsamic Mobile Liguid	PASSED
Appearance:	0.980 – 1.003	0.922
Specific Gravity 20°C: Refractive Index 20°C:	1.521 – 1.526	1.524
Relfactive index 20°C.	1.521 - 1.520	1.524
	Khusimone	12.87%
ligh Resolution Capillary Cas	Khusimone Khusimol	10.70%
High Resolution Capillary Gas		10.70% 3.74%
Chromatography using Agilent 6890, 30	Khusimol Alpha Vetivone Gamma Muurolene	10.70% 3.74% 1.80%
Chromatography using Agilent 6890, 30	Khusimol Alpha Vetivone	10.70% 3.74%
Chromatography using Ágilent 6890, 30 meter DB-5 Capillary Column	Khusimol Alpha Vetivone Gamma Muurolene Beta Vetivone	10.70% 3.74% 1.80% 0.71%
Chromatography using Ágilent 6890, 30 neter DB-5 Capillary Column GRAS	Khusimol Alpha Vetivone Gamma Muurolene Beta Vetivone LISTED	10.70% 3.74% 1.80% 0.71% PASSED
Chromatography using Ágilent 6890, 30 neter DB-5 Capillary Column GRAS No GMO Materials Used:	Khusimol Alpha Vetivone Gamma Muurolene Beta Vetivone LISTED NONE	10.70% 3.74% 1.80% 0.71% PASSED PASSED PASSED
	Khusimol Alpha Vetivone Gamma Muurolene Beta Vetivone LISTED	10.70% 3.74% 1.80% 0.71% PASSED

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