

Certificate of Analysis		
Product Name:	Organic Vetiver Essential Oil	
Latin Binomial/INCI:	<i>Vetiveria zizanioides</i>	
Cultivation:	100% Organic	
Product Code/Lot Number:	EO5101-BBGA	
Material:	Root	
Country of Origin:	Madagascar	
Date of Production:	February 27, 2024	
Expiration Date:	February 27, 2027	
Ingredient Deck: 100% Organic Vetiver Essential Oil		
Specification	Expected	Result
Color:	Light amber brown	PASSED
Odor:	Warm, earthy, pungent	PASSED
Appearance:	Mobile liquid	PASSED
Specific Gravity at 20°C:	0.9830 – 1.0055	1.0052
Refractive Index at 20°C:	1.5200 – 1.5280	1.5236
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 Meter DB-5 Capillary Column	Trans Isovalencenol	7.43%
	Trans-Spirovetiva-3,7(11)-dien-12-ol	5.54%
	Alpha Vetivone	5.26%
	Beta Vetivone	4.50%
	Khusimol	4.03%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
<p style="text-align: center;"><b>STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.</b></p> <p><b>Disclaimer:</b> This information relates only to the specific materials mentioned and may not be valid in combination with other materials or processes. To the best of our knowledge this information is complete, accurate and reliable. However, no warranty or guarantee is implied. We assume no responsibility for any loss, damage or expense arising out of use. It is the user's responsibility to decide suitability for use.</p>		