

Certificate of Analysis		
Product Name:	Rosemary Verbenone, Organic	
Latin Binomial/INCI:	Salvia rosmarinus	
Cultivation:	100% Organic	
Product Code/Lot Number:	4781-LCZH	
Material:	Blossom and Plant	
Country of Origin:	South Africa	
Date of Production:	December 30, 2020	
Expiration Date:	December 30, 2023	
Specification	Expected	Result
Color:	Colorless to pale yellow	PASSED
Odor:	Strong, sharp, woody, herbaceous aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.890 – 0.920	0.919
Refractive Index 20°C:	1.4620 – 1.4740	1.4731
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Alpha Pinene	18.36%
	Camphor	16.00%
	Verbenone	10.91%
	Bornyl Acetate	10.09%
	1.8 Cineol	7.35%
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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