

Certificate of Analysis		
Product Name:	Rosemary Verbenone Organic	
Latin Binomial/INCI:	Rosmarinus officinalis	
Cultivation:	100% Organic	
Product Code/Lot Number:	4781-JZDN	
Material:	Blossoms & Plant	
Country of Origin:	South Africa	
Date of Production:	October 4, 2023	
Expiration Date:	October 4, 2026	
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	0.894
Refractive Index 20°C:	1.4620 – 1.4750	1.4744
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Alpha pinene	18.33%
	Camphor	13.89%
	Bornyl acetate	11.68%
	Verbenone	9.76%
	Camphene	7.15%
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. Disclaimer: 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 suitableness for use.		