

Certificate of Analysis		
Product Name:	Melissa Organic	
Latin Binomial/INCI:	Melissa officinalis	
Cultivation:	100% Organic	
Product Code/Lot Number:	4231-KAHK	
Material:	Blossoms	
Country of Origin:	Bulgaria	
Date of Production:	November 18, 2021	
Expiration Date:	November 18, 2024	

Ingredient Deck: 100% Melissa Essential Oil

Specification	Expected	Result
Color:	Pale yellow to golden	PASSED
Odor:	Fresh, lemony, slightly sweet, herbaceous-floral aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.885 – 0.906	0.894
Refractive Index 20°C:	1.4750 – 1.4950	1.4934
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Beta Caryophyllene	24.70%
	Geranial	18.85%
	Germacrene D	14.58%
	Neral	13.39%
	Trans-Beta Ocimene	3.30%
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.