

# CERTIFICATE OF ANALYSIS



#### **BEWIT Manuka**

Czech: BEWIT Manuka Latin: Leptospermum scoparium

Batch number: AX2024/11



★★★★★ QUALITY GUARANTEED

We have developed our own set of standards and protocols CTEO® – **CERTIFIED THERAPEUTIC ESSENTIAL OILS** to monitor, check and evaluate the quality of our essential oils. Our goal is to consistently offer our customers essential oils in the best and most beneficial quality.

#### **Certificate of analysis disclaimer**

COA is a document published by BEWIT Natural Medicine, s.r.o., which contains both general and specific information about essential oils and other BEWIT products. The COA includes information from literary publications and other publicly available sources as well as selected sensometric analyses from BEWIT laboratories (BEWIT ESSENTIAL LABORATORIES), supplier analyses and, in some cases, tests from independent laboratories. The COA published for a given product may not always match the product batch on offer at BEWIT at the time and may not always describe all batches of the given product that may be on offer at the time.



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# **General information**

Batch number	AX2024/11	
English	BEWIT Manuka	
Czech	BEWIT Manuka	
Latin	Leptospermum scoparium	
Country of origin	New Zeland	
Part of a plant	Branches, leaves	
Method of acquisition	Steam distilled	
Color	Yellow	
Odor	Characteristic	
cas number	223749-44-8	
Main components	(E)-Calamenene, Leptospermone	
Refractometric index		
Flash point (°C)	95-105	
Boiling point (°C)	230-285	



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# **General information**

#### Components

COMPOUND	<b>RELATIVE CONTENT (%)</b>	
(E)-Calamenene	13,3	
Leptospermone	9,9	
β-Selinene	7,2	
δ-Cadinene	6,1	
(E)-Cadina-1,4-diene	6,0	
α-Copaene	5,6	
a-Selinene	5,1	
y-Muurolene	4,7	
Isoleptospermone	4,1	
Flavesone	4,0	
Cadina-3,5-diene	3,5	
a-Cubebene	3,3	
Aromadendrene	2,3	
β-Caryophyllene	2,1	
a-Muurolol	2,0	
1,10-di-epi-Cubenol	1,6	
α-Calacorene	1,5	
Caryophyllene oxide	1,3	
Spathulenol	1,3	
α-Gurjunene	1,1	
α-Farnesene	1,0	
β-Elemene	1,0	



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Cadalene	1,0
2-epi-trans-β-Caryophyllene	0,9



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# List of cosmetic allergens

Allergen INCI name	CAS number	%
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### Independent tests and studies

TISSERAND, Robert a Rodney YOUNG. Essential oil safety: a guide for health care professionals. Second edition. Edinburgh: Elsevier, 2013. ISBN 9780443062414.



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