

CERTIFICATE OF ANALYSIS

COA*



BEWIT Myrrh

Czech: BEWIT Myrha

Latin: Commiphora myrrha

Batch number: AX2024/11





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.



General information

Batch number	AX2024/11	
English	BEWIT Myrrh	
Czech	BEWIT Myrha	
Latin	Commiphora myrrha	
Country of origin	Somalia	
Part of a plant	Resin	
Method of acquisition	Steam distilled	
Color	Brown	
Odor	Characteristic	
cas number		
Main components	Furanoeudesma-1,3-diene, Curzerene	
Refractometric index	1,4990	
Flash point (°C)	> 100	
Density (g/cm3)	0,965	

General information

Components

COMPOUND	RELATIVE CONTENT (%)	
Furanoeudesma-1,3-diene	35,2	
Curzerene	27,1	
Lindestrene	10,8	
2-Methoxyfuranodiene	4,69	
Trans-β-Elemene	3,9	
y-Elemene	1,8	
Elemol Acetate	1,4	
Tau-Cadinol	1,0	
δ-Elemene	0,9	
Germacrene D	0,8	
α-Selinene	0,7	
β-Selinene	0,7	
Trimethyl Tetrahydronapthofuran	0,6	
Elemol	0,4	
Isospathulenol	0,4	
Trans-β-Caryophyllene	0,4	
2-Methoxyfuranodiene Isomer	0,3	
Eudesma-3,7(11)-diene	0,3	
β-Bourbonene	0,3	
y-Cadinene	0,3	

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.