



CERTIFICATE OF ANALYSIS

COA*



BEWIT Tagetes Bipinnata

Czech: BEWIT Aksamitník zpeřený

Latin: Tagetes minuta var. bipinnata

Batch number: AX2024/03



CTEO

★★★★★
**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	AX2024/03
English	BEWIT Tagetes Bipinnata
Czech	BEWIT Aksamitník zpeřený
Latin	Tagetes minuta var. bipinnata
Country of origin	Madagascar
Part of a plant	Flowers
Method of acquisition	Steam distilled
Color	Yellow to orange
Odor	Strong, characteristic apple fruitiness, sweet
cas number	91770-75-1 / 8016-84-0
Main components	trans- β -ocimene, 1,8-cineole (Eucalyptol)
Refractometric index	1,480-1,510
Flash point (°C)	60
Optical rotation	0° to +10°
Density (g/cm3)	0,840-0,861



General information

Components

COMPOUND	RELATIVE CONTENT (%)
trans- β -ocimene	18,6
1,8-cineole (Eucalyptol)	12,5
(E)-tagetone	8,1
(Z)-tagetone	7,1
(Z)-tagetone	4,4
Dihydrotagetone	3,8
β -phellandrene	2,8
α -terpineol	2,4
β -caryophyllene	1,9
Tetramethyl-cycloundecatriene	1,8
(E)-tagetone	1,2
β -copaene	1,0
Terpinen-4-ol	0,9
β -selinene	0,8
α -pinene	0,8
β -pinene	0,6
β -chamigrene	0,4
γ -terpinene	0,4



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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