

# CERTIFICATE **OF ANALYSIS** COA\*



**Czech:** Spikenard Latin: Nardostachys jatamansi

Batch number: AX2022/05



\*\*\*\* **OUALITY** 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 FRANCHISE, 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.



BEWIT FRANCHISE, s.r.o. Michalská 2030 710 00 Ostrava

info@bewit.love

We have developed our own set of standards and protocols CTEO  $\ensuremath{\mathbb{R}}$  –  $\ensuremath{\mathsf{CERTIFIED}}$ VAT ID: CZ29443237 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.

# **General information**

Batch number	AX2022/05	
English	BEWIT Spikenard	
Czech	Spikenard	
Latin	Nardostachys jatamansi	
Country of origin	India	
Part of a plant	Root	
Method of acquisition	Steam distilled	
Color	Green-yellow to brown	
Odor	Earthy, woody	
CAS number	90064-28-1	
Main components	Patchouli alcohol	
Refractometric index	1,495-1,510	
Flash point (°C)	85	
Density (g/cm3)	0,950	



Michalská 2030

BEWIT FRANCHISE, s.r.o. ID: 29443237 We have developed our own set of standards and protocols CTEO® – CERTIFIED VAT ID: CZ29443237 THERAPEUTIC ESSENTIAL OILS to monitor, check and evaluate the quality of our

# **General information**

### Components

COMPOUND	<b>RELATIVE CONTENT (%)</b>	
Patchouli alcohol	20-35	
β-caryophyllene	3,8	
lsoeugenol (E)	3,1	
β-pinene	2,4	
α-pinene	1,3	
Cinnamyl acetate	1,1	
Coumarin	0,8	
Benzyl benzoate	0,5	
Carvacrol	0,3	
4-allyl-1,2-dimethoxybenzene	0,3	



BEWIT FRANCHISE, s.r.o.ID: 29443237We have developed our own set of standards and protocols CTEO® - CERTIFIEDMichalská 2030VAT ID: CZ29443237THERAPEUTIC ESSENTIAL OILS to monitor, check and evaluate the quality of our<br/>essential oils. Our goal is to consistently offer our customers essential oils in the best<br/>and most beneficial quality.2000 Detravawww.BEWIT.LOVE

# List of cosmetic allergens

Allergen INCI name	CAS number	%
Amyl cinnamal	122-40-7	
Amylcinnamyl alcohol	101-85-9	
Benzyl alcohol	100-512-6	
Benzyl salicylate	118-58-1	
Cinnamyl alcohol	104-54-1	
Cinnamal	104-55-2	
Citral	5392-40-5	
Coumarin	91-64-5	0,8
Eugenol	97-53-0	0,1
Geraniol	106-24-1	0,1
Hydroxycitronellal	07-75-5	
Hydroxymethylpenthyl-cyclohexenecarboxaldehyde	31906-04-4	
Isoeugenol	97-54-1	3,2
Anisyl alcohol	105-13-5	
Benzyl benzoate	120-51-4	0,5
Benzyl cinnamate	103-41-3	
Citronellol	106-22-9	
Farnesol	4602-84-0	
Hexyl cinnamaldehyde	101-86-0	
D-limonene	5989-27-5	0,1
Linalool	78-70-6	
Methyl heptine carbonate	111-12-6	
3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	
Oak moss	90028-68-5	
Tree moss	90028-67-4	



BEWIT FRANCHISE, s.r.o.ID: 29443237We have developed our own set of standards and protocols CTEO® - CERTIFIEDMichalská 2030VAT ID: CZ29443237THERAPEUTIC ESSENTIAL OILS to monitor, check and evaluate the quality of our<br/>essential oils. Our goal is to consistently offer our customers essential oils in the best<br/>and most beneficial quality.710 00 Ostravawww.BEWIT.LOVEand most beneficial quality.

# 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.



BEWIT FRANCHISE, s.r.o. ID: 29443237 We have developed our own set of standards and protocols CTEO® – CERTIFIED VAT ID: CZ29443237 THERAPEUTIC ESSENTIAL OILS to monitor, check and evaluate the quality of our info@bewit.love essential oils. Our goal is to consistently offer our customers essential oils in the best www.BEWIT.LOVE and most beneficial quality.