



CERTIFICATE OF ANALYSIS

COA*



BEWIT Tea Tree

Czech: BEWIT Tea tree

Latin: Melaleuca alternifolia

Batch number: AX2024/08



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 | AX2024/08 |
| English | BEWIT Tea Tree |
| Czech | BEWIT Tea tree |
| Latin | Melaleuca alternifolia |
| Country of origin | South Africa |
| Part of a plant | Twigs |
| Method of acquisition | Steam distilled |
| Color | Colorless to yellowish green |
| Odor | Aromatic, terpenic, floral, fatty odour |
| cas number | 8022-72-8 / 68647-73-4 |
| Main components | Terpinen-4-ol, γ -Terpinene |
| Refractometric index | 1,478 |
| Flash point (°C) | 55 |
| Specific gravity | 0,896 |
| Optical rotation | +9,5° |



General information

Components

| COMPOUND | RELATIVE CONTENT (%) |
|--------------------------|----------------------|
| Terpinen-4-ol | 41,3 |
| γ -Terpinene | 21,7 |
| α -Terpinene | 10,7 |
| Terpinolene | 3,7 |
| 1,8-cineole (Eucalyptol) | 3,5 |
| α -Terpineol | 2,8 |
| α -Pinene | 2,5 |
| para-cymene | 1,5 |
| Limonene | 1,1 |
| β -Myrcene | 1,0 |
| α -Thujene | 0,9 |
| δ -cadinene | 0,9 |
| β -Pinene | 0,8 |
| β -phellandrene | 0,8 |
| α -phellandrene | 0,4 |
| Phenethylalcohol | 0,4 |
| Sabinene | 0,3 |
| β -Caryophyllene | 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.



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