



vessel
essential oils

| GC-MS Analysis | | | |
|---|-------------------------|---|-----------------------|
| Product Name | | Cinnamon leaf Es.Oil | |
| Product Type | | Essential oil | |
| Botanical Name | | <i>Cinnamomum zeylanicum</i> | |
| Batch N° | | CL2023001B | |
| Label name | | CINNAMON LEAF ORGANIC ESSENTIAL OIL FROM MADAGASCAR | |
| Density at 20°C (g/cm³) | | 1.050 | |
| Refractive Index at 20°C | | 1.530 | |
| Optical rotation at 20°C | | +1° | |
| Production Date | | June 2022 | |
| Shelf Life | | 5 years | |
| Origin | | Madagascar | |
| Cultivation | | Certified organic | |
| Production | | Steam Distillation | |
| Plant Part | | Leaves | |
| a/a | Compounds | % | IFRA 49th Restriction |
| 1 | Trans-cinnamaldehyde | 0,05 | |
| 2 | O-methoxycinnamaldehyde | 6.21 | |
| 3 | Cinnamyl acetate | 2.95 | |
| 4 | Coumarin | 1.80 | Cosmetic Allergen |
| 5 | Phenyethyl alcohol | 0.40 | |
| 6 | Benzaldehyde | 0.36 | |
| 7 | Cis-cinnamaldehyde | 0.27 | |
| 8 | Cinnamyl alcohol | 0.14 | Cosmetic Allergen |

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|--------------|---------------------------|--------------|-------------------|
| 9 | Phenylethylaldehyde | 0.16 | |
| 10 | O-methoxycinnamyl acetate | 0.09 | |
| 11 | Benzyl benzoate | 3.26 | Cosmetic Allergen |
| 12 | Salicylaldehyde | 0.09 | |
| 13 | Styrene | 0.07 | |
| 14 | Beta-caryophyllene | 3.34 | |
| 15 | Eugenol | 76.57 | Cosmetic Allergen |
| 16 | Phenylacetate | 0.02 | |
| 17 | Camphene | 0.02 | |
| 18 | 1,8-Cineol | 0.01 | |
| 19 | Linalool | 2.08 | Cosmetic Allergen |
| 20 | Eugenyl Acetate | 2.04 | |
| Total | | 99.93 | |

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