



## Certificate of Analysis

### LIPPIA CITRIODORA LEAF WATER

Product code	: HYVERB-100
Sample designation	: Lemon Verbena Hydrolat
Botanical name	: Lippia citriodora
CAS#	: 90045-56-0
EC-number	: 289-918-2
Lot number	: 140622F
Geographic origin	: France
Dry raw material	: 8,5%
Type of culture	: Organic
Part of the plant used	: Leaves
Extraction method	: Steam distillation
Manufacturing date	: June 2022
Re-test date	: May 2024



Products from organic farming certified by Ecocert FR-BIO-01, NOP/USDA, JAS certified by Control Union BV.

100% ingredients of natural origin

100% of the total ingredients are from organic farming

100% pure and natural

#### Sensory Check Organoleptic and Physical Properties

Feature	Reference	Result
Appearance:	Colorless	Conforms
Fragrance:	Characteristic	Conforms

#### Analytical Check

Properties	Specifications	Result
Refractive index	1.33 @ 20°C	Conforms
Specific gravity (g/mL)	1.00 @ 20°C	Conforms
pH-value	<3 pH <9	6.54
Use	Cosmetics and Food	
Allergens	Citral (geranial + neral) Limonene	< 0.005% < 0.0004%

Microbial Analyses	Specifications	Standard	Results
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149	< 100
Yeast and Mould	< 100 CFU/g	ISO 16212	< 100

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**Filtration**

Bacteriological stability: filtration at 0.45µm then 0.2µm during manufacture in order to avoid contamination.

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**Preservatives**

WITHOUT

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**Storage and Preservation**

Store the products in original containers, well closed, protected from air, light, and at moderate temperatures (max. 15 ° C) in a cool room. After 12 months, in storage conditions described above, there may be a decline in flavour content or a slight coloration of the water. Similarly for not stabilized floral waters, biological changes may occur. Use 12 months after opening.

Sampling date: 15-6-2022 Person of charge: AL

Analyses result date: 20-6-2022 Person in charge of analyses: AP

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**CONCLUSION**

CONFORMS

Results are in accordance with regulated criteria of conformity. The declaration of conformity does not take into account measurement uncertainties.

**As this is electronically generated document, hence no signature required.**

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