



Certificate of Analysis

BOSWELLIA CARTERII GUM WATER

Product code : HYFRA-100
 Sample designation : Frankinsence carterii Hydrolat
 Botanical name : Boswellia carterii
 CAS# : 89957-98-2
 EC-number : 289-620-2
 Lot number : 01022-01
 Geographic origin : India
 Type of culture : USDA Organic
 Part of the plant used : Resin
 Extraction method : Steam distillation
 Manufacturing date : August 2022
 Re-test date : September 2024



Products from organic farming certified by 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, to pale yellow	Conforms
Fragrance:	Characteristic	Conforms

Analytical Check

Properties	Specifications	Result
Refractive index	1.471 - 1.482 @ 20°C	Conforms
Specific gravity (g/mL)	0.872 - 0.892 @ 20°C	Conforms
Optical rotation	-17 ° / +35°	
pH-value	<3 pH <9	3.78
Use	Cosmetics and Food	
Allergens	Limonene <6%, a-pinene <30%, phellandrene <5%	
Main constituents	Little to no science-based information is available.	
Note	Do not use internally during pregnancy or active childbearing, in babies and children up to 5 years of age.	

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

Filtration

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

Preservatives

WITHOUT

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: 25-08-2022 Person of charge: AL

Analyses result date: 30-08-2022 Person in charge of analyses: AP

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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