

CERTIFICATE OF ANALYSIS

Product: Organic Propolis Mother Tincture

Batch N°: RLE 07/18

Manufacturing Date: 03/2018

Expiration Date: 03/2021

Physical-Chemical Assay	Results	Specifications
Appearance	according	Clear liquid / possibility of precipitation
Colour	according	yellow / green to dark red
Odour	according	honey and wax
Taste	according	characteristic
pH at 20°C	6.05	4.5 - 7.0
Density	0.825	0.820 - 0.860
Alcohol content	92.0	85.0 - 95.0% v/v
Dry residue	5.68	Min. 4.0% w/v
Flavonoids content (as rutin)	4.11	informative (mg/ml)
MeOH /2 Propanol content (mother alcohol)	according	Max. 0.05%
Chloramphenicol	according	Max. 0.3%
Pesticides content	according	informative (ppm)

Microorganism Count	Results	Specifications
Mesophilic strict and facultative aerobic microorganism	<10	Max. 1000 CFU/ml
Molds and Yeasts	<100	Max. 500 UFC/ml
Thermotolerant coliforms	absence	absence
Coliform Bacteria	absence	absence
Microorganisms	Results	Specifications
<i>Paenibacillus larvae</i>	negative	
<i>Salmonella spp</i>	negative	negative/25g
<i>Shigella spp</i>	negative	

Product approved by:



Quality Assurance
Aline Utino Higa - CRF-SP: 28.882



Pharmacist Responsible
Andresa A. Berretta - CRF-SP: 26.257

Store product closed, protected from light, heat and humidity