



ANALYTICAL CERTIFICATE

№ 1/2017

Test samples: BULGARIAN MELISSA WATER ORGANIC
Batch: MWGH 1/2017
Producer: "GALEN – N" Ltd. Bulgaria

TEST RESULTS:

1. Appearance:	Transparent liquid
2. Color:	Colourless
3. Odor:	Of melissa flower
4. Content of Essential oil, % (m/m)	0,045
5. Content of Ethyl alcohol, % (v/v)	0,40
6. Relative density d_{20}^{20}	0,999
7. pH (direct) 20°C	5,8
8. Microbiological test	
- Total heterotrophic germs, CfU/cm ³	<10
- Mould and fungi contents, CfU/ cm ³	<10
- Pathogeneus & conditionally Pathogeneus	absent
Germes of: Staphylococcus aureus; Pseudomonas aeruginosa, E. coli, Candida albicans	absent

