

To:

Beoflos d.o.o. Beograd

Vjekoslava Afrića 11/23, PAK: 143509

11160 Beograd

Belgrade, 28.01.2020.

LABORATORY ANALYSIS REPORT no. 4001130603-3

Request: 13.01.2020.

Tested by: Laboratory Anahem Belgrade

Required tests: Quality testing, phthalates, heavy metals

Sample mark: 4001130603-3

Sample: Saturea essential oil

Sampling performed: Delivered sample

Date of receipt of the sample: 13.01.2020.

Table 1. Results# of testing

| Parameter | Results | Method |
|--|--|-----------------------|
| 1. Moisture content, % | 1,1 | EPA 9000:2007 |
| 2. Absolute density (20°C, g/cm ³) | 0,9102 | ISO 279:1998¥ |
| 3. Optical rotation, ° | Optical rotation, α_D^{20} -3,2 | ISO 592:1998¥ |
| 4. Refractive index, 20°C | 1,4954 | ISO 280:1998¥ |
| 5. Miscibility with ethanol | Miscible with 1,1ml 80% ethanol | ISO 875:1999¥ |
| 6. Flash point, °C | 62 | SRPS EN ISO 3679:2015 |
| 7. Phthalates, mg/L | Not detected | DML 1.82:2020¥ |
| 8. Pb, mg/kg | <0,02 | SRPS EN 15763:2012 |
| 9. Cd, mg/kg | <0,01 | SRPS EN 15763:2012 |
| 10. As, mg/kg | <0,05 | SRPS EN 15763:2012 |
| 11. Hg, mg/kg | <0,01 | SRPS EN 15763:2012 |
| 12. Cr, mg/kg | <0,5 | DML 1.1:2015 |

¥Method is not in the scope of accreditation.

Report prepared:



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Controlled and approved by:



Mr.spec. Žaklina Todorović, M. Sc.

* Information obtained from the contracting authority