

AGROLAB LUFA Dr.-Hell-Str. 6, 24107 Kiel

The Yin Yang Company
Leola Kerkvliet
Haarlemmerstraatweg 31 - 8521
2343 LA Oegstgeest
NIEDERLANDE

Date 18.03.2024
Customer no. 10091518

REPORT

This version replaces the previous test report version of the order 3395905, which hereby loses its validity. If applicable, the number reported after the slash of the analysis number(s) identifies the sample(s) affected by the amendments.

Test report version **2**
Order **3395905**

Dear sir, madam,

Amendments to previous version
Amendments to previous version at order level
Change of contact/customer data : address

Yours sincerely,




Your labs. Your service.

AGROLAB LUFA Service-Team L2, Tel. 0431/1228-338
Group leader: Annika Luderer
Food chemist/counter-sampling expert

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Test report version **2**
Order **3395905**
Sample no. **279647 / 2**
Sample acceptance **07.03.2024**
Date of sampling **no information**
Customer sample description **Honokiol, Magnolol, Ziziphus jujuba peptide**
Packaging **3x plastic container, 10 caps.**
Remark:

A declaration test and thus a check of the recommended daily dose was not carried out.

	Unit	Result	Warning value	Reg. (EU) 2023/915	Substance	Method
Trace elements / Heavy metals / Halogenides						
Lead (Pb)	mg/kg	<0,50		3	OM	DIN EN 15763 : 2010-04
Cadmium (Cd)	mg/kg	<0,20		1	OM	DIN EN 15763 : 2010-04
Mercury (Hg)	mg/kg	<0,02		0,1	OM	DIN EN 13806 : 2002-11
Arsenic (As)	mg/kg	<0,50			OM	DIN EN 15763 : 2010-04

Microbiological examinations

Aerobic mesophilic plate count (total plate count)	cfu/g	<100 (LOD)	20000 ²⁾		OM	DIN EN ISO 4833-1 : 2022-05
Enterobacteriaceae	cfu/g	<10 (LOD) ^{mv)}	200 ²⁾		OM	RAPID [®] Enterobacteriaceae@; AFNOR-certificate No: BRD 07/24-11/13 : 2021-10 (validated in reference to NF EN ISO 21528-2:2017-07)
Escherichia coli	in 1g	not detected	n.d. ²⁾		OM	DIN EN ISO 16649-3 : 2018-01
Staphylococcus, coagulase-positive	cfu/g	<100 (LOD)			OM	DIN EN ISO 6888-1 : 2022-06
Yeasts	cfu/g	<100 (LOD)	200 ²⁾		OM	ISO 21527-2 : 2008-07
Moulds	cfu/g	<100 (LOD)	200 ²⁾		OM	ISO 21527-2 : 2008-07
Salmonella spp	in 25g	not detected	n.d. ³⁾		OM	ISO 6579-1 : 2017-02

^{mv)} The limit of quantification/detection had to be increased, because the material had to be diluted due to its consistency.

³⁾ DGHM warning values dried herbs and spices: microbiological warning values of the DGHM (German Society for Hygiene and Microbiology) 13.1 for dried herbs and spices in the currently valid version.

²⁾ Ph.Eur. Capsule/tablet herbal/animal: criteria based on chapter 5.1.4 of the European Pharmacopoeia in the currently valid version

Explanation: The symbol "<" or n.q. in the result column means, the parameter concerned is not quantifiable at the limit of quantification shown opposite.

The sign "<"..."(LOD)" or n.d. in column result means, the parameter concerned cannot be detected within the limit of detection.

Parameter-specific analytical measurement uncertainties and information regarding the method of calculation will be provided upon request if the reported results are above the parameter-specific limit of quantification.

Explanation: OM = on original matter; DM = on dry matter base

The activities reported in this document are accredited according to DIN EN ISO/IEC 17025:2018. Only not accredited activities are identified by the symbol "mv)".

Date 18.03.2024
Customer no. 10091518

REPORT

Test report version 2
Order 3395905
Sample no. 279647 / 2

According to the extent of the analysis the sample complies with the requirements of Commission Regulation (EU) 2023/915 of 25 April 2023 on maximum levels for certain contaminants in food, in version currently in force. According to the extent of the analysis the DGHM warning values dried herbs and spices and Ph.Eur. Capsule/tablet herbal/animal are complied.

Remark to Staphylococcus, coagulase-positive:

Results below 150 cfu/g are considered as estimates.

Remark to Salmonella spp.:

In the testing of Salmonella spp. according to ISO 6579-1 Salmonella Typhi and Salmonella Paratyphi are not included. These bacteria/germs are hardly found in food. If on the side of the customer there is a justified case of suspicion these two subspecies can be analysed by a PCR test, which needs to be ordered separately by the customer. In case of positive Salmonella results a confirmation of Salmonella spp. was conducted by MALDI-TOF (database BDAL/7311 MSPS).

Remarks

Marketability:

The above-named product meets according to the manner and extent of the presented testings the provisions of German Food Law. In this respect and in our opinion the product is marketable in Germany.

Start of testing: 07.03.2024

End of testing: 18.03.2024

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. The laboratory is not responsible for the information provided by the customer. The customer information, if any, presented in this test report is not subject to the accreditation of the laboratory and may affect the validity of the test results. Duplication of this document or of parts of it requires the authorization from laboratory. In accordance our agreement in writing in the order confirmation, the results in this test report are in a simplified form in the context of DIN EN ISO/IEC 17025:2018, paragraph 7.8.1.3. In conformity assessment, the economic approach is used as the decision rule (a non-conformity exists if the measurement result is included measurement uncertainty above the specification or standard), as long as nothing else has been determined by corresponding legal or normative bases.



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