

CERTIFICATE OF ANALYSIS

15-Feb-2024 **Work Order** Issue Date : FP2403609

Customer : Endower GmbH Laboratory : ALS Czech Republic, s.r.o.

Contact Contact : F&P Client Service

Address Address : Alexanderplatz 1 : Na Harfe 336/9 Prague 9 - Vysocany

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Project : Vitadol Page : 1 of 2

Order number Date Samples : 07-Feb-2024

Received

Quote number : PR2023CANPH-CZ0001

(CZ-114-23-0000)

Site Date of test : 07-Feb-2024 - 12-Feb-2024

: A. Jedličková Sampled by QC Level : ALS CR Standard Quality Control

Schedule

General Comments

This report shall not be reproduced except in full, without prior written approval from the laboratory. The laboratory is not responsible for information provided by the customer.

The laboratory declares that the test results relate only to the listed samples. If "ALS" is not included in the test report in the "Sampled by" section, then the results refer to the sample as received.

Responsible for accuracy

Testing Laboratory No. 1163 Accredited by CAI according to CSN EN ISO/IEC 17025:2018

Signatories

Kateřina Hubáčková Site Manager Food

101 78 Berlin, Germany







The company is certified according to ČSN EN ISO 14001 (Environmental management systems) and ČSN ISO 45001 (Occupational health and safety management systems)

Sample Information

No. of samples received Date Samples Received No. of samples analysed : 1 07-Feb-2024 09:00

When sampling date is not provided by the client, the laboratory determines it for procedural reasons, then it is equal to the date of receipt of the sample to the laboratory and is displayed in brackets.

Sub-Matrix: CANNABIS AND CANNABIS PRODUCTS

Laboratory sample I	D Client sample ID	Client sampling date / time
FP2403609-001	Vitadol MINT 10% 10M111 - 02/2026	07-Feb-2024

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Analytical Results

Sub-Matrix: CANNABIS AND CANNABIS PRODUCTS	Laboratory sample ID		FP2403609-001						
	Client sampling date / time		07-Feb-2024						
Parameter	Method	LOR	Unit	Result	ми	Result	MU	Result	MU
Cannabinoids									
CBC (Cannabichromene)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
CBCA (Cannabichromenic acid)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
CBD (Cannabidiol)	B-CANGMS01	0.0050	% (w/w)	9.69	± 40.0%				
CBD (Total)	B-CANGMS01	0.0050	% (w/w)	9.69	± 40.0%				
CBDA (Cannabidiolic acid)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
CBDV (Cannabidivarin)	B-CANGMS01	0.0050	% (w/w)	0.0186	± 40.0%				
CBDVA (Cannabidivarinic acid)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
CBG (Cannabigerol)	B-CANGMS01	0.0050	% (w/w)	0.234	± 40.0%				
CBG (Total)	B-CANGMS01	0.0050	% (w/w)	0.234	± 40.0%				
CBGA (Cannabigerolic acid)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
CBN (Cannabinol)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
Delta-8-THC (Delta-8-	B-CANGMS01	0.0050	% (w/w)	<0.0050					
tetrahydrocannabinol)									
Delta-9-THC	B-CANGMS01	0.0050	% (w/w)	<0.0050					
(Delta-9-tetrahydrocannabinol)									
Delta-9-THC (Total)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
Delta-9-THCA-A (Delta-9-	B-CANGMS01	0.0050	% (w/w)	<0.0050					
tetrahydrocannabinolic acid - A)									
Delta-9-THCV	B-CANGMS01	0.0050	% (w/w)	<0.0050					
(Delta-9-tetrahydrocannabivarin)									
THCVA	B-CANGMS01	0.0050	% (w/w)	<0.0050					
(Tetrahydrocannabivarinic acid)									

Measurement uncertainty is expressed as expanded measurement uncertainty with coverage factor k = 2, representing 95% confidence level. Key: LOR = Limit of reporting; MU = Measurement Uncertainty. The MU does not include sampling uncertainty.

Brief Method Summaries

Analytical Methods	Method Descriptions				
Location of test performance: Na Harfe 336/9 Prague 9 - Vysocany Czech Republic 190 00					
B-CANGMS01	CZ_SOP_D06_03_204 (Application Note Agilent Technologies - Quantitation of Cannabinoids in Hemp Flower by				
	Derivatization GC/MS; UNODC - Recommended Methods for the Identification and Analysis of Cannabis and Cannabis				
	Products. Ch. 5.4.6.) - Determination of cannabinoids by gas chromatography method with MS detection.				

The symbol "*" for the method indicates a test outside the scope of accreditation of the laboratory or subcontractor. If the UNICO-SUB code is stated in the method table, this only informs that the tests have been performed by a subcontractor and the results are given in an annex to the test report, including information on test accreditation. If the lab used for matrix outside the scope of accreditation or non-standard sample matrix procedure specified in the accredited method and issues non-accredited results, this fact is stated on the title page of this protocol in the section "Notes". If the test report shows the results of subcontracting, the place of performance of the test is outside the laboratories of ALS Czech Republic, s.r.o.

The method for calculating of the summation parameters is available on request in the customer service.

The end of the certificate of analysis