

CERTIFICATE OF ANALYSIS

Work Order : FP2406374 | Issue Date : 08-Mar-2024

Customer : Endower GmbH

101 78 Berlin, DE

Contact Laboratory : ALS Czech Republic, s.r.o.

Contact : F&P Client Service

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

190 00 Czech Republic

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Project : Vitadol Page : 1 of 2
Order number : --- Date Samples : 04-Mar-2024

Received

Quote number : PR2023CANPH-CZ0001

(CZ-114-23-0000)

Site : Date of test : 05-Mar-2024 - 07-Mar-2024

Sampled by : A. Jedličková : 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 the sample data supplied by the customer and their impact on the validity of the result.

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 Position

Kateřina Hubáčková Site Manager Food







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: 1Date Samples ReceivedNo. of samples analysed: 104-Mar-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 ID	boratory sample ID Client sample ID	
FP2406374-001	Vitadol GOLD 27% 27G113-03/2026	04-Mar-2024

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 : Endover GmbH



Analytical Results

Sub-Matrix: CANNABIS AND CANNABIS PRODUCTS	Laboratory sample ID		FP2406374-001 04-Mar-2024						
	Client sampling date / time								
Parameter	Method	LOR	Unit	Result	MU	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)	27.5	± 40.0%				
CBD (Total)	B-CANGMS01	0.0050	% (w/w)	27.5	± 40.0%				
CBDA (Cannabidiolic acid)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
CBDV (Cannabidivarin)	B-CANGMS01	0.0050	% (w/w)	0.0907	± 40.0%				
CBDVA (Cannabidivarinic acid)	B-CANGMS01	0.0050	% (w/w)	<0.0050					
CBG (Cannabigerol)	B-CANGMS01	0.0050	% (w/w)	0.622	± 40.0%				
CBG (Total)	B-CANGMS01	0.0050	% (w/w)	0.622	± 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