



CERTIFICATE OF ANALYSIS

Work Order : FP2429513-AA **Issue Date** : 16-Oct-2024

Customer : Vilgain s.r.o. **Laboratory** : ALS Czech Republic, s.r.o.

Contact : Simona Welszarová **Contact** : F&P Client Service

Address : Smetanova 1022/19 **Address** : Na Harfe 336/9 Prague 9 - Vysocany
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Telephone : ---- **Telephone** : +420 226 226 998

Project : ---- **Page** : 1 of 2

Order number : ---- **Date Samples** : 07-Oct-2024

Site : ---- **Received** : PR2023VILGA-CZ0001
(CZ-114-23-0000)

Sampled by : zákazník **Date of test** : 07-Oct-2024 - 16-Oct-2024

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 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

Kateřina Hubáčková

Position

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 : 1
No. of samples analysed : 1

Date Samples Received
07-Oct-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 : DIETARY SUPPLEMENT

Laboratory sample ID	Client sample ID	Client sampling date / time
FP2429513-001	Vilgain Creatine Unflavoured 500g (B), 28.12.2025/S260924	07-Oct-2024



Analytical Results

Sub-Matrix: DIETARY SUPPLEMENT				Laboratory sample ID		Client sampling date / time		FP2429513-001		-----		-----	
				07-Oct-2024		----		----					
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU	Result	MU	Result	MU
Total Metals / Major Cations													
Arsenic	B-METAXDG2	2.0	mg/kg	<2.0	---	----	----	----	----	----	----	----	----
Cadmium	B-METAXDG2	0.10	mg/kg	<0.10	---	----	----	----	----	----	----	----	----
Lead	B-METAXDG2	1.0	mg/kg	<1.0	---	----	----	----	----	----	----	----	----
Mercury	B-HG-AMAT	0.0030	mg/kg	0.0113	± 20.0%	----	----	----	----	----	----	----	----

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
<i>Location of test performance: Na Harfe 336/9 Prague 9 - Vysocany Czech Republic 190 00</i>	
B-HG-AMAT	CZ_SOP_D06_09_024 (ČSN 46 5735, ČSN 75 7440, ČL, PhEur, USP, samples prepared as per CZ_SOP_D06_04_P01 chap. 10.1) Determination of Hg by atomic absorption spectrometry.
B-METAXDG2	CZ_SOP_D06_09_001 (US EPA 200.7, ČSN EN ISO 11885, Determination of elements by atomic emission spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values. Sample was homogenized and mineralized by acids and hydrogen peroxide prior to analysis.

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