



CERTIFICATE OF ANALYSIS

Work Order	: FP2537056-AH	Issue Date	: 02-Dec-2025
Amendment	: 1		
Customer	: Vilgain s.r.o.	Laboratory	: ALS Czech Republic, s.r.o.
Contact	: Simona Welszarová	Contact	: F&P Client Service
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Project	: ----	Page	: 1 of 2
Order number	: ----	Date Samples	: 18-Nov-2025
		Received	
		Quote number	: FP2024VILGA-CZ0001 (CZ-114-24-5130)
Site	: ----	Date of test	: 18-Nov-2025 - 01-Dec-2025
Sampled by	: zákazník	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.

Amendment 1: protocol was divided. This Amendment 1 replaces the original report issued on 01.12.2025

LOR of determined parameters may be increased due to character of the matrix/ sample preparation/ dilution of the sample.

Responsible for accuracy

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

Signatories

Eliška Bašťařová

Position

Site Manager Food



GMP+ Registered Laboratory-GMP050490

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

Date Samples Received

No. of samples analysed : 1

18-Nov-2025 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
FP2537056-010	Vilgain L-glutamine 500 g, 01.02.2027; S301025	13-Nov-2025 00:00



Analytical Results

Sub-Matrix: DIETARY SUPPLEMENT				Laboratory sample ID		Client sampling date / time		FP2537056-010		-----		-----	
				13-Nov-2025 00:00		----		----					
Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU	Result	MU	Result	MU
Total Metals / Major Cations													
Arsenic	B-M-METMSDG	0.10	mg/kg	<0.10	---	----	----	----	----	----	----	----	----
Cadmium	B-M-METMSDG	0.040	mg/kg	<0.040	---	----	----	----	----	----	----	----	----
Lead	B-M-METMSDG	0.050	mg/kg	<0.050	---	----	----	----	----	----	----	----	----
Mercury	B-M-METMSDG	0.10	mg/kg	<0.10	---	----	----	----	----	----	----	----	----

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-M-METMSDG	CZ_SOP_D06_09_002 (US EPA 200.8, ČSN EN ISO 17294-2, ČSN EN 15111) Determination of elements by mass spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values.

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