











Sample matrix: Dietary supplements

MAGISNAT DR BERTELLI'S - STRENTH AND ENERGY - CAMPIONE 47/24 - LOTTO 076 Sample description:

SCADENZA 03/2027 #

Customer: UDEM PHARMA SRL

VIA G. G. PRIAROGGIA N.83 00054 FIUMICINO RM - IT

Sampling by:

Sampling site: Via Gazzana Priaroggia 83, Fiumicino, RM

Sampling date: 27/03/2024 Delivered by: Courier Sample receipt date: 28/03/2024 Analysis start date: 28/03/2024 Analysis end date: 08/04/2024

Microbiological Analytical Results

	Parameter Analytical Methods	U.M.	Results	Uncertainty	»
*	* Enumeration of microorganisms at 30°C	CFU/g	< 10	N.A.	å1
	ISO 4833-1:2013/Amd 1. 2022				
	Enumeration of moulds	CFU/g	< 10	N.A.	å1
	EU PHARMA 01/2021:20612				
	Enumeration of yeasts	CFU/g	< 10	N.A.	å1
	EU PHARMA 01/2021:20612				
	Total yeasts and moulds	CFU/g	< 10	N.A.	å1
	EU PHARMA 01/2021:20612				
*	§ Clostridium perfringens count	CFU/g	< 10	N.A.	
	ISO 7937:2004				
	Detection of Listeria monocytogenes	25 g	Not detected	N.A.	
	UNI EN ISO 11290-1:2017				
	Detection of Escherichia coli	g	Absent	N.A.	
	EU PHARMA 01/2021: 20612 + 01/2021:20613				
	Detection of Salmonella spp	25 g	Absent	N.A.	
	EU PHARMA 01/2021: 20612 + 01/2021:20613 + 01/2014:20631				

Chemical Analytical Results

Parameter Analytical Methods	U.M.	Results
Cadmium UNI EN 13805:2014 + UNI EN 15763:2010	mg/kg	< 0,005
METALS Mercury UNI EN 13805:2014 + UNI EN 15763:2010	mg/kg	< 0,005
Lead UNI EN 13805:2014 + UNI EN 15763:2010	mg/kg	< 0,02













Test Report n. 24LA06124 of the day 09/04/2024

Chemical Analytical Results

Parameter Analytical Methods	U.M.	Results
Arsenic UNI EN 13805:2014 + UNI EN 15763:2010	mg/kg	< 0,02
OTHER PARAMETERS Gluten MI_613_2023_Rev.2	mg/kg	< 4,0
* § Lactose MP 2125 rev 4 2023	mg/kg	nd

^{*} test not accredited by ACCREDIA

å1 Approach ISO 19036: 2019 option (b): expanded uncertainty determined as a standard deviation of reproducibility with coverage factor k=2 (95% confidence level)

» expanded uncertainty U, coverage factor K=2 (confidence level 95%), unless otherwise specified.

N.A. Not Applicable

§ test performed by an external qualified laboratory, according to PG 010

U.M. Unit of Measurement

information provided by the customer. Where sample information are provided by the customer and sampling is performed by the customer as well, all the sampling details are to be considered customer's responsibility. Where sampling is not performed by the laboratory, all the results are to be considered related to the sample as received and the laboratory declines all responsibility on results calculated using sampling information provided by the Customer.

This TEST REPORT refers only to tested samples and can not be partially reproduced unless written approval of the laboratory. / Samples storage time: samples are stored for 30 days after certificate's issue (except for perishable products which are disposed at the end of the analysis or on the date of expiry). Longer storages are allowed only on specific request, / Records storage time: copies of the certificate and of the analysis' records are stored by the laboratory for 4 years, unless otherwise specified; all the documents concerning products authorisation are stored for 10 years. / Unless otherwise specified, judgements of compliance/non compliance eventually reported apply exclusively to analysed parameters and relate on the comparison of the result with Reference values withouth considering measure's confidence interval.

Note: MI_613_2023 Rev2 ELISA method derived from AOAC 2014.03, limit of quantification (LOQ) 4 mg/kg.

For the method MP 2125 rev 4 2023 the limit of quantification (LOQ) corresponds to 20 mg/kg and the limit of detection (LOD) to 10 mg/kg.

LoD: limit of detection, identifies a confidence interval equal to zero at a probability level of 99%. LoQ: limit of quantification; "nd": not detected, indicates a value lower than LoD;

"Traces": indicates a value between LoD and LoQ, this value is purely indicative;

"<x" or "> x" respectively indicate a value lower or higher than the measuring range of the test.

Person in Charge of Chemical and Biological Tests Dr. Eleonora Riva Biologist - Order of Biologist Registration n° Tri_A3269 Sez. A

End of test report n° 24LA06124