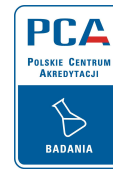




ANALYTICAL LABORATORIES
microbiology - physicochemistry - sensory

GBA POLSKA Sp. z o.o.
Member of GBA GROUP
ul. Mochtyńska 65, 03-289 Warsaw, Poland



AB 1095

TEST REPORT No: B/0/07/2024/943/FM/C/12/P/1/EN

Customer: MIND CONSULTING JAKUB ZIELIŃSKI 20-141 Lublin, ul. ul. Śliwkowa 20

Order No: B/0/07/2024/943

A - accredited methodology (accreditation no. AB 1095); reference – if the law so provides (the result can be used to assess compliance in the legally regulated area).

AE - accredited methodology (accreditation no. AB 1095) of flexible scope – reference if the law so provides / equivalent to reference (the result can be used to assess compliance in the legally regulated area).

Material/product tested:		Dietary supplements						
Sample collection address:		20-141 Lublin, ul. Śliwkowa 20						
Product name:		Urban Herbs BIO Joints					Date*: 24 July 2024	
Producer:		Mind Consulting Jakub Zieliński						
Date of production:		07/2024						
Lot number:		04L10724						
Sampling according to:		-					Received by: GBA POLSKA employee no.: 2729	
Samples transported by:		Shipping						
Sample no:	45477/07/24	Sample condition:	correct	Analysis start date:	24-07-2024	Analysis end date:	01-08-2024	
Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	U	S
Ł	Arsenic	mg/kg	AE	PN-EN 15763:2010	no requirements	0,014		-
Ł	Cadmium	mg/kg	AE	PN-EN 15763:2010	no requirements	0,0026		-
Ł	Lead	mg/kg	AE	PN-EN 15763:2010	no requirements	0,011		-
Ł	Mercury	mg/kg	AE	PN-EN 15763:2010	no requirements	< 0,0010		-
Ł	Presence of Salmonella spp.	25g	AE	PN-EN ISO 6579-1:2017-04, PN-EN ISO 6579-1:2017-04/A1:2020-09	no requirements	not detected in 25g		-
Ł	Presence of presumptive Escherichia coli	1g	AE	PN-ISO 7251:2006	no requirements	absent in 1g		-
Ł	Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species)	1g	AE	PN-EN ISO 6888-3:2004, PN-EN ISO 6888-3:2004/AC:2005	no requirements	absent in 1g		-
Ł	Coliforms count	cfu/g	AE	PN-ISO 4832:2007	no requirements	<1,0 x 10 ¹		-

Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	U	S
Ł	Content of Echimidine and Heliosupine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Erucifoline	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Europine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Heliotrine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Intermedine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Jacobine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Lasiocarpine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Lycopsamine and Indicine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Monocrotaline	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Echimidine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Erucifoline-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Europine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Heliosupine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Heliotrine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-

Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	U	S
Ł	Content of Intermedine-N-oxide, Indicine-N-oxide, Echinatine-N-oxide and Rinderine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Jacobine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Lasiocarpine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Lycopsamine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Monocrotalin-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Retrorsine-N-oxide and Usaramine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Senecionine-N-oxide, Integerrimine-N-oxide and Senecivermine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Seneciphylline-N-oxide and Spartioidine-N-oxide	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Retrorsine and Usaramine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Rinderine and Echinatine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Seneciphylline and Spartioidine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Senecivermine, Integerrimine and Senecionine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Senkirkine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Content of Trichodesmine	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-

Lab.	Analyzed parameter	Unit	Accred.	Test method	Requirement	Result	U	S
Ł	Pyrrolizidine alkaloids content (total) (BfR 28)	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Pyrrolizidine alkaloids content (total) (Commission Regulation (EU) 2023/915)	µg/kg	A	PB-310/LF ed. 1 of 14.12.2022	no requirements	< 1,0		-
Ł	Gluten- ELISA Mendez R5	mg/kg	AE	PB-259/LF, ed. 3 of 03.01.2022	no requirements	<5,0		-

Date* - depending on the method of obtaining the sample by GBA POLSKA, it is the date of: collection (when the sample is collected only by a GBA POLSKA employee) or receipt (when the sample is collected from the Customer by a GBA POLSKA employee, is delivered by a courier company or delivered personally by the Customer).

U - expanded measurement uncertainty at the level of confidence app. 95% and the coverage factor k=2, does not take into account the sampling uncertainty, except when indicated in the remarks. Measurement uncertainty is provided when it is important for the reliability of test results or compliance with requirements/specifications and at the request of the Customer. The "test results" lower or higher than the measuring ranges of the methods are presented as "<value of the lower limit of the measuring range" or "> value of the upper limit of the measuring range", respectively. These values provide information about the research results. If expanded uncertainties are given with these test results, they apply to the lower or upper limit of the measuring range of the method.

S - Statements of Conformity with the requirements or specifications relating to the results for the parameters indicated in a given row, where CONFORMING means conformity and NON CONFORMING means non-conformity with specification. The decision rules agreed with the Customer and the risks associated with it, as well as the identification of which specifications, standards or parts thereof are met and which are not, are provided in the Remarks. In case of obtaining the "test results", the Statements of Conformity for those "test results" that are meet the requirements of PCA Communication No. 353 of August 24, 2021, it is carried out as part of the opinion and interpretation.

The results refer only to the tested samples (sampled or received - in accordance with the information presented in the Test Report).

The information in italics included in the Test Report was provided by the Customer. The laboratory is not responsible for this information. The laboratory is not responsible for the method of sampling and the representativeness of the samples provided by the Customer for testing.


The Test Report without the written approval of the Laboratory shall not be reproduced except in full.

The Laboratory does not store the samples after testing, unless otherwise agreed with the Customer.

Place of performance of the tests ("Lab."): Ł - Łajski, ul. Kościelna 2a, 05-119 Legionowo, L - ul. Doświadczalna 50a, 20-280 Lublin, M - ul. Fabryczna 7, 41-404 Mysłowice, P - ul. Kazimierza Tymienieckiego 34, 60-681 Poznań, PS - in situ measurement.

NOTE: Original Test Report are issued in electronic form with the *.pdf extension, signed with a qualified electronic signature. Therefore, all prints, unless certified as true copies, are copies.

Remarks:

Created on: 07-11-2024	Authorized result: GBA POLSKA employee no.: 2244 GBA POLSKA employee no.: 2642 GBA POLSKA employee no.: 2792	Authorized Test report: Senior Specialist in Food and Dietary Supplements GBA POLSKA employee no: 2942 
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Signed with a qualified electronic signature

Report prepared in a single copy

Original of PDF: Customer, copy of PDF to: Laboratory archive

The end of the Test Report