

Certificate of Analysis (CoA)

Batch Number:	<u>14PSKI2023002</u>	Time Point:	<u>Release</u>
QC Number:	<u>QC-23-121</u>	Storage Conditions:	<u>P.T</u>
Manufacturing Date:	<u>29.05.23</u>	Expiry Date:	<u>11/2024</u>

Medical Cannabis Flowers, 10g, THC 20% / CBD 4%	
Catalog Number: 14 <u>PSKI20</u> or 24 <u>N.A</u>	Description: <u>Indica, Pharmacann Sky Marshal</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Appearance	Visual Inspection QCM-0005	Brown green clustered flowers of NLT 0.5 cm length, with a characteristic smell	OK	OK	BOL
Foreign Matter	Visual Inspection QCM-0004	NMT 2% m/m	OK	OK	BOL
External Pests	Visual Inspection QCM-0004	The sample is free from molds, insects and another animal contamination	OK	OK	
Identification CBD, THC, CBN	HPLC UV QCM-0028	The retention time of the main peak is identical to the standard	OK	OK	
Assay (on dry basis)					
Assay THC	HPLC UV QCM-0028	Indicative	0.20	conforms	BOL
Assay THCA		Indicative	26.3	conforms	
Total THC		16% - 24%	23.8%	conforms	
Assay CBD		Indicative	<0.1%	conforms	
Assay CBDA		Indicative	<0.1%	conforms	
Total CBD		0% - 7%	<0.1%	conforms	
Assay CBN		NMT 1.5%	<0.1%	conforms	
Assay CBG		Indicative	<0.1%	conforms	
Assay CBGA		Indicative	0.21	conforms	
Assay CBC		Indicative	<0.1%	conforms	
Assay CBCA		Indicative	<0.1%	conforms	
Assay CBDV		Indicative	<0.1%	conforms	
Assay CBDVA		Indicative	<0.1%	conforms	
Assay CBL		Indicative	<0.1%	conforms	
Assay CBLA		Indicative	<0.1%	conforms	
Assay THCV		Indicative	<0.1%	conforms	
Assay Δ8-THC		Indicative	<0.1%	conforms	
Loss on Drying	WIN-0027	9% - 14%	12%	conforms	
Pesticides Residues	GC-MS, LC-MS	Not detected	not detected	Conforms	AminoLab
Heavy Metals*					
Arsenic	ICP-MS	< 2.5 ppm	<1.0 ppm	conforms	Bactochem
Cadmium		< 0.5 ppm	<0.1 ppm	conforms	
Mercury		< 0.1 ppm	<0.1 ppm	conforms	
Nickel		Indicative	40.5	conforms	
Lead		< 5.0 ppm	0.232	conforms	
Zinc		Indicative	91.554	conforms	

*Heavy Metals results are taken from 10TPU23002

Certificate of Analysis (CoA)

Batch Number:	<u>14PSUT2023002</u>	Time Point:	<u>Release</u>
QC Number:	<u>QC-23-A1</u>	Storage Conditions:	<u>R.T</u>
Manufacturing Date:	<u>29.05.23</u>	Expiry Date:	<u>11/2024</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Mycotoxins					
Total-Aflatoxins (B1, B2, G1, G2)	QCM-0017	NMT 4µg/Kg	<u><0.5</u> <u>µg</u>	<u>Conforms</u>	<u>BC</u>
Aflatoxin B1		NMT 2µg/Kg	<u><0.5</u> <u>µg</u>	<u>Conforms</u>	
Ochratoxin A		NMT 2µg/Kg	<u><0.5</u> <u>µg</u>	<u>Conforms</u>	
Microbiology					
Total Aerobic Microbial Count (TAMC)	IH Method QCM-0021	NMT 20,000 CFU/g	<u><100</u> <u>CFU/g</u>	<u>Conforms</u>	<u>BC</u>
Total Combined Yeasts/Molds Count (TYMC)		NMT 2,000 CFU/g	<u><100</u> <u>CFU/g</u>	<u>Conforms</u>	
S. Aureus		Negative	<u>Negative</u>	<u>Conforms</u>	
Salmonella		Negative	<u>Negative</u>	<u>Conforms</u>	
P. Aeruginosa		Negative	<u>Negative</u>	<u>Conforms</u>	
Enterobacteria		NMT 20 CFU/g	<u>Negative</u>	<u>Conforms</u>	
E. Coli		NMT 20 CFU/g	<u>Negative</u>	<u>Conforms</u>	

Test	Analysis Date	Notebook
Assay, Identification, LOD	<u>31.05.23</u>	<u>050/2023 p 67</u>
Appearance, Foreign Matter, External Pests	<u>31.05.23</u>	<u>055/2023 p 10</u>
Mycotoxins	<u>31.05.23</u>	<u>053/2023 p 21</u>
Microbiology	<u>31.05.23</u>	<u>065-NIC/2023</u>

All tests are approved according to current specification SP-0219

QC Approval: [Signature] Date: 050623

Certificate of Analysis (CoA)

Batch Number:	<u>4P5UT2023002</u>	Time Point:	<u>Release</u>
QC Number:	<u>QC-23-171</u>	Storage Conditions:	<u>P.T</u>
Manufacturing Date:	<u>29.05.23</u>	Expiry Date:	<u>11/2024</u>

Units Produced: 2156

Units Released: 2110

CQP Approval: [Signature] Date: 05.06.23

Testing Site(s):

1) Breath of Life Cannabis Manufacturing of Medical Products (BOL Pharma): Kibbutz Revadim Industrial Zone ,7982000, Israel

2) Aminolab Ltd.: Pinhas Sapir Street 1, Weizmann Science Park, Ness Ziona, 7414001 Israel

3) Bactochem: Hacharash Street 18, Ness Ziona, 7403125 Israel

Manufacturing Site:

Breath of Life Cannabis Manufacturing of Medical Products (BoL Pharma): Kibbutz Revadim Industrial Zone ,7982000, Israel

Approved By:

	Name	Title	Signature	Date
Department Representative:	Guy Givol	Quality Control (Laboratory) representative	**Signed_Electronically**	28-05-2023 11:22
Department Representative:	Yulia Popik	QA representative	**Signed_Electronically**	29-05-2023 07:29

To:
Mina Blum
Breath of life cannabis manufacturing of medical products
Email: Mina.Blum@bolpharma.com

04/06/2023
No.017217.23



CERTIFICATE OF ANALYSIS No.017217.23

Aminolab No.: 044567.23-P **Batch No.:** 14PSKI2023002
Sample name: Cannabis Inflorescence CL-23-120
Sample reception: 30/05/2023
Sampled by: The Customer
Order No: PO23000388

Analyses Results:

Analysis	Units	Results	Remarks
Pesticide Residues by GC-MS/MS	mg/Kg	ND	1,2,3
Pesticide Residues by LC-MS/MS	mg/Kg	ND	1,2,3

Analyses Remarks:

(-) = No Comments

1. The screening does not cover the entire list of pesticides required by the IMC- MOH as per SOP 152.
2. List of pesticides analyzed, including the reporting levels, was sent to the customer.
3. Results below 0.05 ppm are not reported.

ND=Not Detected

Quality Assurance:

Analysis	Method / Standard	Remarks
Pesticide Residues by GC-MS/MS	In-house procedure by GC-MS/MS based on EP 2.8.13, SANTE/11312/2021 and AOAC 2007.01	a,b
Pesticide Residues by LC-MS/MS	In-house procedure by LC-MS/MS based on EP 2.8.13, SANTE/11312/2021 and AOAC 2007.01	a,b

Approved by: Yoram Cohen, Ph.D.-Lab. Manager



Signature: _____

Aminolab No.: 044567.23-P

04/06/2023
No.017217.23



Accreditations / Certifications:

The laboratory is accredited under ISO/IEC 17025 with standard operating procedures.

a. Aminolab has the recognition by the Ministry of Health, Medical Cannabis unit.

b. Aminolab is accredited to perform this analysis under ISO/IEC 17025 by ISRAC.

ISRAC is not responsible for the testing results conducted by Aminolab Laboratories.

Aminolab's accreditation is not considered as an approval of ISRAC to the testing results.

This document must be referred to entirely and copying of any part of it to other documents is forbidden.

ISRAC accreditation is not considered as an approval of either the Aminolab procedures or its personnel.

Approved by: Yoram Cohen, Ph.D.-Lab. Manager



Signature: _____

A handwritten signature in black ink, appearing to be "Yoram Cohen", written over a horizontal line.

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This certificate is valid only when it is presented in its complete format, and it is not permitted to extract part for inclusion in any other document. The data presented accurately expresses the results for the sample received only. It is not permitted to use Aminolab Ltd's name or its reputation in respect to the above - specified results, without Aminolab written consent.

*** End of Certificate of analysis ***