

Certificate of Analysis (CoA)

Batch Number: <u>14IKNS2027007</u>	Time Point: <u>Release</u>
QC Number: <u>QC-27-834</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>13.09.21</u>	Expiry Date: <u>03/2022</u>

Medical Cannabis Flowers, 10g, THC 20% / CBD 4%	
Catalog Number: 14 <u>IKNS20</u>	Description: <u>Sativa, NEO, Indica</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Appearance	Visual Inspection QC02AM011	Brown green clustered flowers of NLT 0.5 cm length, with a characteristic smell	O.k	Conforms	BOL
Foreign Matter	QC02AM010	NMT 2% m/m	O.k	Conforms	
External Pests	QC02AM010	The sample is free from molds, insects and another animal contamination	O.k	Conforms	BOL
Identification CBD, THC, CBN	HPLC UV QC02AM008	The retention time of the main peak is identical to the standard	O.k	Conforms	BOL
Assay (on dry basis)					
THCA		Indicative	18.7% ✓	Conforms	
THC		Indicative	1.0% ✓	Conforms	
Total THC		16% - 24%	17.4% ✓	Conforms	
CBDA		Indicative	<0.1% ✓	Conforms	
CBD	HPLC UV	Indicative	<0.1% ✓	Conforms	
Total CBD	QC02AM008	0% - 7%	<0.1% ✓	Conforms	BOL
CBG		Indicative	0.2% ✓	Conforms	
CBGA		Indicative	0.7% ✓	Conforms	
CBC		Indicative	<0.1% ✓	Conforms	
CBN		Up to 1.5%	<0.1% ✓	Conforms	
Loss on Drying	QC01GE036	12 ± 3%	10% ✓	Conforms	BOL
Mycotoxins					
Aflatoxin B1		NMT 2µg/Kg	<1 µg/kg	Conforms	
Total-Aflatoxins (B1, B2, G1, G2)	QC02AM040	NMT 4µg/Kg	<1 µg/kg	Conforms	BOL
Ochratoxin A		LT 1µg/Kg (QL)	<1 µg/kg	Conforms	
Pesticides Residues	GC-MS LC-MS	Not detected	not detected	conforms	Aminalab

Printed Date: 19-09-2021. Printed By: Doron Goren. --CONFIDENTIAL--

Certificate of Analysis (CoA)

Batch Number: <u>14IMMS2027007</u>	Time Point: <u>Release</u>
QC Number: <u>QC-27-834</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>13.09.21</u>	Expiry Date: <u>03/2022</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Heavy Metals					
Mercury	ICP-MS	< 0.1 ppm	< 0.1 ppm	Conforms	AminoLab
Arsenic		Indicative	< 1 ppm	Conforms	
Cadmium		< 0.5 ppm	< 0.5 ppm	Conforms	
Nickel		Indicative	< 5 ppm	Conforms	
Lead		< 5.0 ppm	< 1 ppm	Conforms	
Zinc		Indicative	79 ppm	Conforms	
Microbiology					
Total Aerobic Microbial Count (TAMC)	MIC10GE023	NMT 20,000 CFU/g	< 100 cfu/g	conforms	BOL
Total Combined Yeasts/Molds Count (TYMC)		NMT 2,000 CFU/g	< 100 cfu/g	conforms	
S.Aureus		Negative	Negative	conforms	
Salmonella		Negative	Negative	conforms	
Listeria		Negative	Negative	conforms	
P. Aeruginosa		Negative	Negative	conforms	
Enterobacteria		Negative	Negative	conforms	
E. Coli		NMT 20 CFU/g	Negative	conforms	
E. Coli O157		Negative	Negative	conforms	
Shigella		Negative	Negative	conforms	

Test	Analysis Date	Notebook
Appearance, Assay, Identification, LOD	19.08.21	161/2021 page 41
Foreign Matter, External Pests	19.09.21	164/2021 Page 1
Mycotoxins	23.09.21	160/2021 Page 31
Microbiology	19.09.21	162/2021 p. 21

All tests are approved according to current specification SP-0219

QC Approval: [Signature] Date: 26.09.21

Certificate of Analysis (CoA)

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QC Number: <u>QC-27-834</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>13.09.21</u>	Expiry Date: <u>03/2022</u>

Units Produced: 5868

Units Released: 5783

CQP Approval: [Signature] Date: 26.09.21

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

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**	01-08-2021 16:22
Department Representative:	Yulia Popik	QA representative	**Signed_Electronically**	01-08-2021 17:24

23/09/2021
No.035851.21

To:
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CERTIFICATE OF ANALYSIS No.035851.21

Aminolab No.: 080281.21-CP **Batch No.:** 14INNS2021001
Sample name: Cannabis inflorescence Intelicanna NEO
(CL-21-403)
Sample reception: 19/09/2021
Sampled by: The Customer
Sampling type: --
Order No: PO21001103

Analyses Results:

Analysis	Units	Results	Remarks
Chemistry			
Metals scan by ICP-MS - IMCA spec			1
Arsenic - As	ppm	<1	-
Cadmium - Cd	ppm	<0.5	-
Mercury - Hg	ppm	<0.1	-
Nickel - Ni	ppm	<5	-
Lead - Pb	ppm	<1	-
Zinc - Zn	ppm	79	-
Pesticide Residues by GC-MS/MS	mg/Kg	ND	(-)
Pesticide Residues by LC-MS/MS	mg/Kg	ND	(-)

Analyses Remarks:

(-) = No Comments
1. ICP scan - results including "<" = Below reporting limits
ND=Not Detected

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



Signature: _____

Aminolab No.: 080281.21-CP



Quality Assurance:

Analysis	Method / Standard	Remarks
Metals scan by ICP-MS - IMCA spec	SOP# 20.WI.159	a,b
Pesticide Residues by GC-MS/MS	In-house procedure by GC-MS/MS based on European Pharmacopeia (EP) 2.8.13, SANTE/11813/2017 and AOAC 2007.01	a,b
Pesticide Residues by LC-MS/MS	In-house procedure by LC-MS/MS based on European Pharmacopeia (EP) 2.8.13, SANTE/11813/2017 and AOAC 2007.01	a,b

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 tests results performed by the laboratory and the accreditation does not approve the tested item results.

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



Signature: _____

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 Ltds' name or its reputation in respect to the above - specified results, without Aminolab written consent.