

**Certificate of Analysis (CoA)**

Catalog Number: 14HESH20	Medical Cannabis Flowers, Hybrid 10g THC 20% / CBD 4%, GELATO
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Approved By	Name	Title	Signature	Date
Approved By	Guy Givol	QC Manager	**Signed_Electronically**	08-02-2021 17:57
Department Representative:	Guy Givol	Quality Control (Laboratory) representative	**Signed_Electronically**	08-02-2021 18:38
Department Representative:	Natalia Kramarev	QA representative	**Signed_Electronically**	11-02-2021 09:27

Batch Number: <u>14HESH2021007</u>	Time Point: <u>Release</u>
QC Number: <u>QC-21-163</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>21.02.21</u>	Expiry Date: <u>08/2021</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	OK	confirm	BOC
Foreign Matter	QC02AM010	NMT 2% m/m	OK	confirm	BOC
External Pests	QC02AM010	The sample is free from molds, insects and another animal contamination	OK	confirm	
Identification CBD, THC, CBN	HPLC UV QC02AM008	The retention time of the main peak is identical to the standard	OK	confirm	BOC

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Manufacturing Date: <u>27.02.21</u>	Expiry Date: <u>08/2021</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
<b>Assay (on dry basis)</b>					
THC	HPLC UV QC02AM008	Indicative	0.9%	Conforms	BOL
THCA		Indicative	20.5%	Conforms	
Total THC		16% - 24%	18.9%	Conforms	
CBD		Indicative	< 0.1%	Conforms	
CBDA		Indicative	< 0.1%	Conforms	
Total CBD		0% - 7%	< 0.1%	Conforms	
CBG		Indicative	< 0.1%	Conforms	
CBGA		Indicative	0.5%	Conforms	
CBC		Indicative	< 0.1%	Conforms	
CBN		Up to 1.5%	< 0.1%	Conforms	
Loss on Drying	QC01GE036	12 ± 3%	10%	Conforms	BOL
<b>Mycotoxins</b>					
Aflatoxin B1	QC02AM040	LT 2µg/Kg	< 1µg/Kg	Conforms	BOL
Total-Aflatoxins (B1, B2, G1, G2)		LT 4µg/Kg	< 1µg/Kg	Conforms	
Ochratoxin A		LT 1µg/Kg (QL)	< 1µg/Kg	Conforms	
Pesticides Residues	GC-MS, LC-MS	Not detected	not detected	conforms	BOL

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Batch Number: <u>14HESH2021007</u>	Time Point: <u>Release</u>
QC Number: <u>QC-21-163</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>27.02.21</u>	Expiry Date: <u>08/2021</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
<b>Heavy Metals</b>					
Mercury	EP 2.4.27	< 0.1 ppm	20.1 ppm	conforms	BOL
Arsenic		Indicative	21 ppm	conforms	
Cadmium		< 0.5 ppm	20.5 ppm	conforms	
Nickel		Indicative	25 ppm	conforms	
Lead		< 5.0 ppm	21 ppm	conforms	
Zinc		Indicative	46 ppm	conforms	
<b>Microbiology</b>					
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	

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Batch Number: <u>14HESH2021007</u>	Time Point: <u>12:00</u>
QC Number: <u>QC-27-763</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>27-02-21</u>	Expiry Date: <u>08/2022</u>

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Batch Number: <u>14HESH2021001</u>	Time Point: <u>Preharv</u>
QC Number: <u>QC-27-163</u>	Storage Conditions: <u>LT</u>
Manufacturing Date: <u>27-02-21</u>	Expiry Date: <u>08/2022</u>

Test	Analysis Date	Notebook
Appearance, Assay, Identification, LOD	24.02.21	054/2021 page 21
Foreign Matter, External Pests	24.02.21	052/2021, p. 10
Mycotoxins	25.02.21	046/2021 Page 31 ✓
Microbiology	24.02.21	045/2021 P.41 ✓

All tests are approved according to current specifications of catalog 14HESH20

QC Approval: [Signature] Date: 03.03.21

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Batch Number: <u>14HESH2021007</u>	Time Point: <u>Release</u>
QC Number: <u>QC-21-163</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>27-02-21</u>	Expiry Date: <u>08 / 2021</u>

Units Produced: 14420  
 Units Released: 14297  
 CQP Approval: [Signature] Date: 03-03-21

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

To:  
**Sarai Wayzman**  
**Breath of life cannabis manufacturing of medical products**  
Email: sarai.wayzman@bolpharma.com

01/03/2021  
No.007987.21



**CERTIFICATE OF ANALYSIS No.007987.21**

**Aminolab No.:** 016373.21-CP      **Batch No.:** 14HESH2021001  
**Sample name:** Cannabis Inflorescence - CL-21-065  
**Sample reception:** 24/02/2021  
**Sampled by:** The Customer  
**Sampling type:** --  
**Order No:** PO21000213

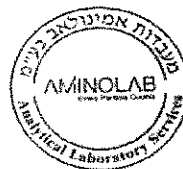
**Analyses Results:**

Analysis	Units	Results	Remarks
<b>Chemistry</b>			
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	46	-
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: Marina Ruchman-Technical Manager



Signature: \_\_\_\_\_



**Aminolab No.: 016373.21-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: Marina Ruchman-Technical 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.