

**Certificate of Analysis (CoA)**

Catalog Number: 52C15	Medical Cannabis Oil T3/C15, 10ml THC 3% / CBD 15%
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	Name	Title	Signature	Date
<b>Department Representative:</b>	Jesse Hartman	Quality Control (Laboratory) representative	**Signed_Electronically**	30-12-2020 12:51
<b>Department Representative:</b>	Natalia Kramarev	QA representative	**Signed_Electronically**	30-12-2020 13:45

Batch Number: <u>52C1521076</u>	Time Point: <u>Release</u>
QC Number: <u>QC-27-087</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>27.01.21</u>	Expiry Date: <u>01/2023</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site	
Appearance	Visual Inspection	Amber to Brown Oil	O.K	Confirms	BOL	
Identification CBD, THC, CBN*	HPLC UV QC02AM008	The retention time of the main peak is identical to the standard	O.K	Confirms	BOL	
<b>Assay (as is)*</b>						
THC	HPLC UV QC02AM008	Indicative	3.0 % ✓	Confirms	BOL	
THCA		Indicative	< 0.1 % ✓	Confirms	BOL	
Total THC		0.5% - 5.5%	3.0 % ✓	Confirms	BOL	
CBD		Indicative	15.0 % ✓	Confirms	BOL	
CBDA		Indicative	0.2 % ✓	Confirms	BOL	
Total CBD		11% - 19%	15.2 % ✓	Confirms	BOL	
CBN		NMT 1.5%	< 0.1 % ✓	Confirms	BOL	
CBG		Indicative	0.5 % ✓	Confirms	BOL	
CBGA		Indicative	< 0.1 % ✓	Confirms	BOL	
CBC		Indicative	0.7 % ✓	Confirms	BOL	
Water Content (KF)		QC01GE027	Indicative	15.0.1 %	Confirms	BOL
Pesticides Residues		GCMS, LCMS	Not Detected	Not detected	Confirms	BOL Aminolab
<b>Heavy Metals</b>						
Mercury	ICP - MS	< 0.1 ppm	< 0.1 ppm	Confirms	Aminolab	
Arsenic		Indicative	< 1 ppm	Confirms	Aminolab	
Cadmium		< 0.5 ppm	< 0.5 ppm	Confirms	Aminolab	
Nickel		Indicative	< 5 ppm	Confirms	Aminolab	
Lead		< 5.0 ppm	< 1 ppm	Confirms	Aminolab	

→ LTO.1% = less than 0.1% (reporting limit)  
4/21  
23 02.02.21  
02.02.21  
4/21

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QC Number: <u>QC-27-087</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>27.07.21</u>	Expiry Date: <u>01/2023</u>

Zinc	Indicative	< 5 ppm	Conforms	AminoLab
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\*Identification and Assay results are taken from 51C15 21070

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Batch Number: <u>52C1521016</u>	Time Point: <u>Phyto</u>
QC Number: <u>QC-21-087</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>27-01-21</u>	Expiry Date: <u>01 / 2023</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
<b>Total-Aflatoxins</b>					BOL
Total-Aflatoxins (B1, B2, G1, G2)	QC02AM040	NMT 4µg/Kg	LT 1µg/kg	Conforms	
Aflatoxin B1		NMT 2µg/Kg	LT 1µg/kg	Conforms	
Ochratoxin A		LT 1µg/Kg (QL)	LT 1µg/kg	Conforms	
<b>Microbiology</b>					BOL
Total Aerobic Microbial Count	IH method MIC10GE001	NMT 200 CFU/ml	<4 cfu/ml	Conforms	
Total Yeasts and Molds Count		NMT 20 CFU/ml	<4 cfu/ml	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		Negative	negative	Conforms	
E.Coli 0157		Negative	negative	Conforms	
Shigella	Negative	negative	Conforms		

Printed Date: 31-01-2021. Printed By: Jesse Hartman. --CONFIDENTIAL--

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Batch Number: <u>52C1527076</u>	Time Point: <u>Relique</u>
QC Number: <u>QC-27-087</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>27.07.21</u>	Expiry Date: <u>01/2023</u>

Test Name	Analysis Date	Notebook, Page
Appearance	31.07.21	037/2021 page 21 ✓
Identification, Assay	28.07.21	037/2021 page 17 ✓
Water (K.F.)	02.02.21	028/2021 p.28 ✓
Total - Aflatoxins	01.02.21	021/2021 page 51 ✓
Microbiology	31.01.21	015/2021 p.33 ✓

**All tests are approved according to current specifications 52C15-SP1**

QC Approval: [Signature] Date: 07.02.21

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Batch Number: <u>52C1527016</u>	Time Point: <u>Release</u>
QC Number: <u>QC-27-087</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>27.07.21</u>	Expiry Date: <u>07/2023</u>

Units Produced: 945  
 Units Released: 912  
 CQP Approval: [Signature] Date: 08.02.21

Testing Site (s)

- Breath of Life Cannabis Manufacturing of Medical Products ( BoL Pharma)  
Kibbutz Revadim Industrial Zone ,7982000, Israel
- 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:  
**Ricky Shahar**  
**Breath of life cannabis manufacturing of medical products**  
Email: ricky.shahar@bolpharma.com

07/02/2021  
No.004693.21



**CERTIFICATE OF ANALYSIS No.004693.21**

**Aminolab No.:** 008166.21-CP      **Batch No.:** 52C1521016  
**Sample name:** Celixir 15 - CL-21-038  
**Sample reception:** 31/01/2021  
**Sampled by:** The Customer  
**Sampling type:** --  
**Order No:** PO21000119

**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	<5	-
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: Irina Rubeinstein, Ph.D.-Deputy Lab. Manager



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

**Aminolab No.: 008166.21-CP**

07/02/2021  
**No.004693.21**



**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: Irina Rubeinstein, Ph.D.-Deputy 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.

**\* End of Certificate of analysis \***