

Certificate of Analysis (CoA)

Catalog Number: 52T15	Medical Cannabis Oil T15/C3, 10ml THC 15% / CBD 3%
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	Name	Title	Signature	Date
Approved By	Guy Givol	QC Team Member 7	**Signed_Electronically**	18-01-2021 10:37
Department Representative:	Hanan Rahamim	Quality Control (Laboratory) representative	**Signed_Electronically**	18-01-2021 10:38
Department Representative:	Natalia Kramarev	QA representative	**Signed_Electronically**	18-01-2021 12:37

Batch Number: <u>52T1521070</u>	Time Point: <u>Release</u>
QC Number: <u>QC-21-064</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>20.07.21</u>	Expiry Date: <u>10/2021</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Appearance	Visual Inspection	Amber to Brown Oil	0.5 -	confirm	BoL
Identification CBD, THC, CBN*	HPLC UV QC02AM008	The retention time of the main peak is identical to the standard	0.5 -	confirm	BoL
Assay*					BoL
Assay THC	HPLC UV QC02AM008	Indicative	14.7 %	confirm	
Assay THCA		Indicative	0.3 %	confirm	
Total THC		11% - 19%	15.0 %	confirm	
Assay CBD		Indicative	3.0 %	confirm	
Assay CBDA		Indicative	20.7 %	confirm	
Total CBD		0% - 5.5%	3.0 %	confirm	
Assay CBG		Indicative	0.4 %	confirm	
Assay CBGA		Indicative	20.7 %	confirm	
Assay CBC		Indicative	0.4 %	confirm	
Assay CBN		NMT 1.5%	0.4 %	confirm	
Water Content (KF)	QC01GE027	Indicative	^LT 0.1%	Conforming	BoL

*Identification and Assay results are taken from 51T15 27006

^LT 0.1% = less than reporting limit
why
2701.21

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Batch Number: <u>52T1521010</u>	Time Point: <u>Release</u>
QC Number: <u>QC-21-064</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>20-07-21</u>	Expiry Date: <u>10/2021</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Pesticides Residues	GCMS, LCMS	Not Detected	Not Detected	conforms	Amirkeles
Heavy Metals					Amirkeles
Mercury	ICP - MS	< 0.1 ppm	< 0.1 ppm	conforms	
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	< 5 ppm	conforms	
Total-Aflatoxins					BoC
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	

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Batch Number: <u>52T1527010</u>	Time Point: <u>Release</u>
QC Number: <u>QC-27-064</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>20.01.21</u>	Expiry Date: <u>10/2021</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Microbiology					<u>Bol</u>
Total Aerobic Microbial Count	IH method MIC10GE001	NMT 200 CFU/ml	<u><4 cfu/ml</u>	<u>conforms</u>	
Total Yeasts and Molds Count		NMT 20 CFU/ml	<u><4 cfu/ml</u>	<u>conforms</u>	
S. Aureus		Negative	<u>Negative</u>	<u>conforms</u>	
Salmonella		Negative	<u>Negative</u>	<u>conforms</u>	
Listeria		Negative	<u>Negative</u>	<u>conforms</u>	
P. Aeruginosa		Negative	<u>Negative</u>	<u>conforms</u>	
Enterobacteria		Negative	<u>Negative</u>	<u>conforms</u>	
E.Coli		Negative	<u>Negative</u>	<u>conforms</u>	
E.Coli 0157		Negative	<u>Negative</u>	<u>conforms</u>	
Shigella		Negative	<u>Negative</u>	<u>conforms</u>	

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Batch Number: <u>5271527070</u>	Time Point: <u>Rel/eqc</u>
QC Number: <u>QC-27-064</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>20.07.21</u>	Expiry Date: <u>10/2021</u>

Test Name	Analysis Date	Notebook, Page
Appearance	<u>25.07.21</u>	<u>034/2021 page 47</u>
Identification, Assay	<u>27.07.21</u>	<u>034/2021 p.21</u>
Water (K.F.)	<u>27.01.21</u>	<u>029/2021 p.23</u>
Total - Aflatoxins	<u>25.01.21</u>	<u>021/2021 p.4</u>
Microbiology	<u>25.01.21</u>	<u>015/2021 p.25</u>

All tests are approved according to current specifications of catalog 52T15

QC Approval:  Date: 01.08.21

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Batch Number: <u>52T1521070</u>	Time Point: <u>Before</u>
QC Number: <u>QC-21-064</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>20.01.21</u>	Expiry Date: <u>10/2021</u>

Units Produced: 973
Units Released: 940
CQP Approval: [Signature] Date: 17.02.21

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:
Ricky Shahar
Breath of life cannabis manufacturing of medical products
Email: ricky.shahar@bolpharma.com

31/01/2021
No.003901.21



CERTIFICATE OF ANALYSIS No.003901.21

Aminolab No.: **006744.21-CP** Batch No.: **52T151010**
Sample name: **Telixir 15 - (CL-21-029)**
Sample reception: **25/01/2021**
Sampled by: **The Customer**
Sampling type: **--**
Order No: **PO21000080**

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	<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: Marina Ruchman-Technical Manager



Signature: _____

Aminolab No.: 006744.21-CP

31/01/2021
No.003901.21



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: Marina Ruchman-Technical Manager



Signature: _____