

Certificate of Analysis (CoA)

Catalog Number: 52T10	Medical Cannabis Oil T10/C2, 10ml THC 10% / CBD 2%, Sativa
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Approved By	Name	Title	Signature	Date
	Guy Givol	QC Team Member 7	**Signed_Electronically**	19-01-2021 08:07
Department Representative:	Hanan Rahamim	Quality Control (Laboratory) representative	**Signed_Electronically**	19-01-2021 08:15
Department Representative:	Natalia Kramarev	QA representative	**Signed_Electronically**	19-01-2021 08:17

Batch Number: <u>52T1021070</u>	Time Point: <u>Pre-press</u>
QC Number: <u>QC-21-049</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>13-07-21</u> ¹³⁻⁰¹⁻²¹ ₀₃₋₀₂₋₂₁	Expiry Date: <u>10/2021</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Appearance	Visual Inspection	Amber to Brown Oil	0.6 ✓	confirm	Boc ✓
Identification CBD, THC, CBN*	HPLC UV QC02AM008	The retention time of the main peak is identical to the standard	0.6 ✓	confirm	Boc ✓
Assay*					Boc
Assay THC	HPLC UV	Indicative	9.3 % ✓	confirm	
Assay THCA	QC02AM008	Indicative	0.3 ✓	confirm	
Total THC		6% - 14%	9.5 % ✓	confirm	
Assay CBD		Indicative	2.0 % ✓	confirm	
Assay CBDA		Indicative	< 0.1 % ✓	confirm	
Total CBD		0% - 3.8%	2.0 % ✓	confirm	
Assay CBG		Indicative	0.2 % ✓	confirm	
Assay CBGA		Indicative	< 0.1 % ✓	confirm	
Assay CBC		Indicative	0.3 % ✓	confirm	
Assay CBN		NMT 1.5%	0.2 % ✓	confirm	
Water Content (KF)	QC01GE027	Indicative	*LT 0.1 %	confirm	Boc ✓

*Identification and Assay results are taken from 51T10 27054 ✓

*LT 0.1% = less than reporting limit

[Signature]
21.01.21

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Batch Number: <u>52T1021010</u>	Time Point: <u>Release</u>
QC Number: <u>QC-21-049</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>18-07-21</u> ²⁰²¹ 12-01-21	Expiry Date: <u>20/2023</u>

Test	Method	Acceptance Criteria	Results	Conclusions	Testing Site
Pesticides Residues	GCMS, LCMS	Not Detected	Not Detected	Conforms	Aminolab Aminolab
Heavy Metals					
Mercury	ICP - MS	< 0.1 ppm	< 0.1 ppm	Conforms	[Redacted]
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	< 5 ppm	Conforms	
Total-Aflatoxins					
Total-Aflatoxins (B1, B2, G1, G2)	QC02AM040	NMT 4µg/Kg	LT 1µg/Kg ✓	Conforms	[Redacted]
Aflatoxin B1		NMT 2µg/Kg	LT 1µg/Kg ✓	Conforms	
Ochratoxin A		LT 1µg/Kg (QL)	LT 1µg/Kg ✓	Conforms	

Printed Date: 20-01-2021. Printed By: Doron Goren. --CONFIDENTIAL--

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Batch Number: <u>52T1021070</u>	Time Point: <u>Preload</u>
QC Number: <u>QC-21-049</u>	Storage Conditions: <u>RT</u>
Manufacturing Date: <u>12-27-21</u> 12/27/21	Expiry Date: <u>10/2022</u>

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

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Batch Number: <u>52T1021010</u>	Time Point: <u>Release</u>
QC Number: <u>QC-21-049</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>13.01.21</u> ^{07.01.21} _{19.01.21}	Expiry Date: <u>no form</u>

Test Name	Analysis Date	Notebook, Page
Appearance	20.01.21	034/2021 page 11 ✓
Identification, Assay	13.01.21	037/2021 page 27 ✓
Water (K.F.)	21.01.21	028/2021 p.21 ✓
Total - Aflatoxins	20.01.21	021/2021 page 31 ✓
Microbiology	20.01.21	015/2021 p.21 ✓

All tests are approved according to current specifications of catalog 52T10

QC Approval: [Signature] Date: 27.01.2021

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Batch Number: <u>52T1027070</u>	Time Point: <u>Release</u>
QC Number: <u>QC-27-049</u>	Storage Conditions: <u>R7</u>
Manufacturing Date: <u>19.01.21</u> ^{19.01.21} _{19.01.21}	Expiry Date: <u>10/2021</u>

Units Produced: 999
 Units Released: 966
 CQP Approval: NG Date: 08.02.21

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

25/01/2021
No.003020.21



CERTIFICATE OF ANALYSIS No.003020.21

Aminolab No.: 005270.21-CP **Batch No.:** 52T1021010
Sample name: Cannabis oil Telixir 10 - CL-21-018
Sample reception: 20/01/2021
Sampled by: The Customer
Sampling type: --
Order No: 21000056

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



Signature: _____



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, SANTF/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, SANTF/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 ISRAAC.

ISRAAC 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:

[Handwritten Signature]