
	CERTIFICATE OF ANALYSIS (COA)			
	Medical Cannabis Inflorescences T15C3 Indica, 10g – BERESHIT Item code: 100FBRS15			
Form No.:	COA-FP-FBRS15	Section:	QC	
Version No.:	02	Valid on:	19.8.2020	
Batch Number: FBRS0820064		Sample lab-number: TOL-20-127		
Sampling date: 10/08/2020		Manufacturer: Tikun-Olam Production		
Manufacturing date: 09/08/2020		Expiry date: 02/2021		
Storage conditions: RT		COA No.: 00042-20		
Stability interval\ conditions (if applicable): NA				
Date of analysis: 17/08/2020+26/08/2020 (COA: Aminolab), 19/08/2020 (COA: Microbiology)				

Batch Number: FBRS0820064			Sample lab-number: TOL-20-127				
Test	Specifications	Results	Units	Method	Conclusion Pass\Fail	Testing Site	
Appearance	Brown to green clustered flowers	Complies	NA	Visual Inspection TO-LAB-21	Pass	Tikun-Olam	
Fineness	No leaves shooting out more than 10% of the length of the flowers	Complies	NA	Visual Inspection TO-LAB-21	Pass	Tikun-Olam	
Identification	The retention time of the main observed cannabinoids conforms to standard	Complies	NA	HPLC	Pass	Aminolab	
Assay of Cannabinoids by HPLC (calculated on dried basis)							
Cannabidiolic Acid (CBDA)	For Information Only	ND	%	HPLC	Aminolab		
Cannabidiol (CBD)		ND	%				
tCBD ¹	0-5.5	<0.1	%				Pass
Tetrahydrocannabinol Acid (THCA)	For Information Only	15.3	%				
Tetrahydrocannabinol (THC ^{Δ9})		1.9	%				
tTHC ²	11-19	15.4	%				Pass
Cannabichromene (CBC)	For Information Only	ND	%				
Cannabigerol (CBG)		ND	%				
Cannabigerolic acid (CBGA)		0.1	%				
Cannabinol (CBN)	N.M.T 1.5	<0.1	%				Pass

¹ tCBD = 0.877*[CBDA] + [CBD]


² tTHC = 0.877*[THCA] + [THC]

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Form No.:	COA-FP-FBR15	Section:	QC	Page 2 of 3
Version No.:	02	Valid on:	19.8.2020	

Batch Number: FBR0820064			Sample lab-number: TOL-20-127			
Test	Specifications	Results	Units	Method	Conclusion Pass/Fail	Testing Site
Foreign Matter Test	Absence of pests. N.M.T. 2% m/m from plant origin and other foreign material.	Complies	NA	Visual Inspection TO-LAB-20	Pass	Tikun-Olam
Loss on Drying	9-15	12	%	Ph. Eur 2.2.32	Pass	Aminolab
Heavy Metals						
Arsenic (As)	Indicative	<1	ppm	ICP-MS		Aminolab
Cadmium (Cd)	N.M.T 0.5	<0.5	ppm		Pass	
Mercury (Hg)	N.M.T 0.1	<0.1	ppm		Pass	
Nickel (Ni)	Indicative	<5	ppm			
Lead (Pb)	N.M.T 5.0	<1	ppm		Pass	
Zinc (Zn)	Indicative	85	ppm			
Pesticides Residues	Not Detected	ND	mg/kg	GC\MS LC\MS	Pass	Aminolab
Microbiology						
Total Aerobic Microbial Count (TAMC)	N.M.T 20,000	<1000	CFU/g	Ph. Eur 2.6.12/ USP <61>	Pass	Institute For Food Microbiology
Total Yeasts and Molds Count (TYMC)	N.M.T 2,000	<100	CFU/g	Ph. Eur 2.6.12/ USP <61>	Pass	
E.coli	N.M.T 20	ND	CFU/g	Ph. Eur 2.6.13/ USP <62>	Pass	
E.coli O-157	Negative	ND	NA	ISO 16654	Pass	
Salmonella	Negative	ND	NA	Ph. Eur 2.6.13/ USP <62>	Pass	
Shigella	Negative	ND	NA	ISO 21567	Pass	
Enterobacterium *	Negative	ND	NA	Ph. Eur 2.6.13/ USP <62>	Pass	
Listeria	Negative	ND	NA	ISO 11290-1	Pass	
Staphylococcus aureus	Negative	ND	NA	Ph. Eur 2.6.13/ USP <62>	Pass	
Pseudomonas aeruginosa	Negative	ND	NA	Ph. Eur 2.6.13/ USP <62>	Pass	

* Bile Tolerance Presence

02.09.2020

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Batch Number: FBRS0820064		Sample lab-number: TOL-20-127				
Test	Specifications	Results	Units	Method	Conclusion Pass/Fail	Testing Site
Mycotoxins						
Ochratoxin A	Not Detected	ND	ppb	HPLC	Pass	Aminolab
Aflatoxin - B1	N.M.T 2	ND	ppb		Pass	
Total-Aflatoxins (B1, B2, G1, G2)	N.M.T 4	ND	ppb		Pass	

All tests comply with current specification SPC-FP-FBRS15.

Documentation reference:


TO-LAB-20-02 TO-LAB-21-02 COA 024988.20 COA 025757.20 COA 20-396220/001

Approved by:

Han Nehemia, Authorized Laboratory Technician
~~Tsiona Nehemia, Analytical Laboratory Manager~~ 

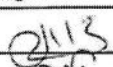
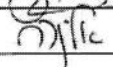
Date: 02.09.2020

Reviewd and authorized by:

Elinor Cohen, Quality Assurance 

Date: 2/9/2020

Approvals:

Department	Name	Signature	Date
Quality Control	Tsiona Nehemia		<u>19/8/2020</u>
Quality Assurance	Elinor Cohen		<u>19/8/2020</u>