

TIKUN <sup>®</sup> OLAM MEDICAL CANNABIS	CERTIFICATE OF ANALYSIS (COA)			Page 1 of 3
	Medical Cannabis Oil T3C3 Indica, 10g - AVIDEKEL Item code: OE03ADK Manufacturer: Tikun-Olam			
Form No.:	COA-FP-OADK3	Section:	QC	Page 1 of 3
Version No.:	01	Valid on:	30.11.2020	

Batch Number: EOADK1120110	Sample lab-number: TOL-20-273, TOL-20-344
Sampling date: 08/11/2020, 24/11/2020	Manufacturer: Tikun-Olam Production
Manufacturing date: 08/11/2020	Expiry date: 05/2021
Storage conditions: RT	COA No.: 00107-20
Stability interval\ conditions (if applicable): NA	
Date of analysis: 15/11/2020, 08/12/2020 (COA date)	

Batch Number: EOADK1120110			Sample lab-number: TOL-20-273, TOL-20-344			
Test	Specifications	Results	Units	Method	Conclusion Pass\Fail	Testing Site
Appearance	yellow to brown liquid	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
<b>Assay of Cannabinoids by HPLC (calculated on dried basis) AS IS 21.13 16.12.202</b>						
Cannabidiolic Acid (CBDA)	For Information Only	ND	%	HPLC	Pass	Aminolab
Cannabidiol (CBD)	0-6	3.3	%			
tCBD <sup>1</sup>	For Information Only	3.3	%			
Tetrahydrocannabinol Acid (THCA)		ND	%			
Tetrahydrocannabinol (THC <sup>Δ9</sup> )	0-6	0.1	%			
tTHC <sup>2</sup>	For Information Only	0.1	%			
Cannabichromene (CBC)		0.1	%			
Cannabigerol (CBG)		<0.1	%			
Cannabigerolic acid (CBGA)		ND	%			
Cannabinol (CBN)	N.M.T 1.5	<0.1	%			
Water Determination	Indicative	NA	%	KF	NA	NA
<b>Heavy Metals</b>						
Arsenic (As)	Indicative	<1	ppm	ICP-MS	Pass	Aminolab
Cadmium (Cd)	N.M.T 0.5	<0.5	ppm			
Mercury (Hg)	N.M.T 0.1	<0.1	ppm			

<sup>1</sup> tCBD = 0.877\*[CBDA] + [CBD]

<sup>2</sup> tTHC = 0.877\*[THCA] + [THC]

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Form No.:	COA-FP-OADK3	Section:	QC		Page 2 of 3	
Version No.:	01	Valid on:	30.11.2020			
Batch Number: EOADK1120110			Sample lab-number: TOL-20-273, TOL-20-344			
Test	Specifications	Results	Units	Method	Conclusion Pass/Fail	Testing Site
Nickel (Ni)	Indicative	<5	ppm	GCMS LCMS	Pass	Aminolab
Lead (Pb)	N.M.T 5.0	<1	ppm			
Zinc (Zn)	Indicative	<5	ppm			
<b>Pesticides Residues</b>	Not Detected	ND	mg/kg	GCMS LCMS	Pass	Aminolab
<b>Microbiology</b>						
Total Aerobic Microbial Count (TAMC)	N.M.T 200	<100	CFU/g	Ph. Eur 2.6.12/ USP <61>	Pass	Institute For Food Microbiology
Total Yeasts and Molds Count (TYMC)	N.M.T 20	<10	CFU/g	Ph. Eur 2.6.12/ USP <61>	Pass	
E.coli	Negative	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 <sup>3</sup>	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	
<b>Mycotoxins</b>						
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	
<b>Residual Solvents</b>						
Ethanol	N.M. T 5000	<500	ppm	GC	Pass	Aminolab

<sup>3</sup> Bile Tolerance Presence

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<b>Form No.:</b>	<b>COA-FP-OADK3</b>	<b>Section:</b>	<b>QC</b>	<b>Page 3 of 3</b>
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All tests comply with current specification SPC-FP-OADK3.


Documentation reference:

TO-LAB-21-03 COA 035629.20 COA 037712.20 COA 20-420973
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

Approved by:

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Reviewed and authorized by:

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Approvals:

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