

TIKUN OLAM MEDICAL CANNABIS	CERTIFICATE OF ANALYSIS (COA)			
	Medical Cannabis Oil T1C28 Indica, 10g - AVIDEKEL Item code: OE28ADK			
Form No.:	COA-FP-OADK28	Section:	QC	Page 1 of 3
Version No.:	03	Valid on:	3.5.2021	

Batch Number: EOADK0521248	Sample lab-number: TOL-21-595, TOL-21-641
Batch size (Kg): 2.00 Units: 200	Excipient: Olive Oil
Sampling date: 10/05/2021, 19/05/2021	Manufacturer: Tikun-Olam Production
Manufacturing date: 10/05/2021	Expiry date: 11/2021
Storage conditions: RT	COA No.: 0137-21
Stability interval\ conditions (if applicable): NA	
Date of analysis: 12/05/2021, 27/05/2021, 30/05/2021, 01/06/2021 (COA date)	

Growing Batch Information			
Growing Batch No.:	Harvest month:	Processing month:	Licensed Grower:
NHKADK03250620	06/2020	06/2020	קנביט אגרו בע"מ

Batch Number: EOADK0521248			Sample lab-number: TOL-21-595, TOL-21-641			
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	Tikun-Olam

Assay of Cannabinoids by HPLC (as is)						
Cannabidiolic Acid (CBDA)	For Information Only	0.1	%	HPLC	Tikun-Olam	Pass
Cannabidiol (CBD)		27.9	%			
tCBD ¹	24-32	28	%			
Tetrahydrocannabinol Acid (THCA)	For Information Only	ND	%			
Tetrahydrocannabinol (THC ^{Δ9})		1.2	%			
tTHC ²	0-2.5	1.2	%			
Cannabichromene (CBC)	For Information Only	1.2	%			
Cannabigerol (CBG)		0.3	%			
Cannabigerolic acid (CBGA)		ND	%			
Cannabinol (CBN)	N.M.T 1.5	0.05	%			Pass

¹ tCBD = 0.877*[CBDA] + [CBD]

² tTHC = 0.877*[THCA] + [THC]

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Batch Number: EOADK0521248			Sample lab-number: TOL-21-595, TOL-21-641			
Test	Specifications	Results	Units	Method	Conclusion Pass\Fail	Testing Site
Water Determination	Indicative	NA	%	KF	NA	NA
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			Aminolab
Lead (Pb)	N.M.T 5.0	<1	ppm		Pass	
Zinc (Zn)	Indicative	<5	ppm			
Pesticides Residues	Not Detected	ND	mg/kg	GC/MS LC/MS	Pass	Bactochem
Microbiology						
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 ³	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	
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	

³ Bile Tolerance Presence

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Test	Specifications	Results	Units	Method	Conclusion Pass/Fail	Testing Site
Residual Solvents						
Ethanol	N.M. T 5000	890	ppm	GC	Pass	Tikun-Olam

All tests comply with current specification SPC-FP-OADK28.

Documentation reference:

TO-LAB-21-03 COA 0115-21 COA 795872 COA 018877.21 COA 21-463531/002 TO-LAB-04-11

Approved by:

Tsiona Nehemia, Analytical Laboratory Manager *[Signature]* Date: 2/6/2021

Reviewed and authorized by:

Elinor Cohen, Quality Assurance *[Signature]* Date: 2/6/21

Approvals:

Department	Name	Signature	Date
Quality Control	Tsiona Nehemia	<i>[Signature]</i>	03/05/2021
Quality Assurance	Elinor Cohen	<i>[Signature]</i>	3/5/21