	<b>CERTIFICATE OF ANALYSIS (COA)</b>		
	<b>Medical Cannabis Oil T10C10, 10g</b>		
<b>Form No.:</b>	<b>COA-FP-OT10C10</b>	<b>Section:</b>	<b>QC</b>
<b>Version No.:</b>	<b>01</b>	<b>Valid on:</b>	<u>11.05.2022</u>

Product Name: ScooBD Oil T10C10	Item code: OC10SKB
Batch Number: COSKB0623298	Sample lab-number: TOL-23-552, TOL-23-573

Batch size (Kg): *	Units: *	Excipients: Olive Oil
Manufacturer: OLAM C. PRODUCTION		Manufacturing date: 21/06/2023
Sampling date: 21/06/2023, 27/06/2023		Expiry date: 03/2024
Storage conditions: RT		COA No.: 0800-23
Stability interval\ conditions (if applicable): NA		
Date of analysis: 25/06/2023, 11/07/2023, 04/07/2023, 09/07/2023, 11/07/2023, 18/07/2023 (COA date)		

Test	Specifications	Results	Units	Method	Conclusion Pass\Fail	Testing Site
<b>Appearance</b>	Greenish or yellow to brown liquid	Complies	NA	Visual Inspection TO-LAB-21	Pass	Tikun-Olam
<b>Identification</b>	The retention time of the main observed cannabinoids conforms to standard.	Complies	NA	HPLC TO-LAB-40.14	Pass	Tikun-Olam
<b>Assay of Cannabinoids by HPLC (as is)</b>						
Cannabidiolic Acid (CBDA)	For Information Only	<0.1	%	HPLC In house procedure (TO-LAB-40.14) According to Ph. Eur 2.2.46 / USP 621 requirements	Pass	Tikun-Olam
Cannabidiol (CBD)		10.0	%			
tCBD <sup>1</sup>	6-14	10	%			
Tetrahydrocannabinol Acid (THCA)	For Information Only	ND	%			
Tetrahydrocannabinol (THC <sup>Δ9</sup> )		10.0	%			
tTHC <sup>2</sup>	6-14	10	%		Pass	
Cannabichromenic Acid (CBCA)	For Information Only	ND	%			
Cannabichromene (CBC)		0.6	%			
Cannabigerolic Acid (CBGA)		ND	%			
Cannabigerol (CBG)		0.2	%			
Cannabidivarin (CBDV)		ND	%			
Tetrahydrocannabivarin (THCV)		<0.1	%			
Delta-8 Tetrahydrocannabinol (THC <sup>Δ8</sup> )		ND	%			
Cannabinol (CBN)		N.M.T 1.5	0.5		%	

$$^1 \text{tCBD} = 0.877 * [\text{CBDA}] + [\text{CBD}]$$

$$^2 \text{tTHC} = 0.877 * [\text{THCA}] + [\text{THC}]$$

<b>TIKUN OLAM</b> <small>MEDICAL CANNABIS</small>	<b>CERTIFICATE OF ANALYSIS (COA)</b>			
	<b>Medical Cannabis Oil T10C10, 10g</b>			
<b>Form No.:</b>	<b>COA-FP-OT10C10</b>	<b>Section:</b>	<b>QC</b>	<b>Page 2 of 3</b>
<b>Version No.:</b>	<b>01</b>	<b>Valid on:</b>	<i>11.05.2022</i>	

Product Name: ScooBD Oil T10C10	Item code: OC10SKB
Batch Number: COSKB0623298	Sample lab-number: TOL-23-552, TOL-23-573

<b>Heavy Metals</b>						
Arsenic (As)	N.M.T 2.5	<0.5	ppm	ICP-MS	Pass	Bactochem
Cadmium (Cd)	N.M.T 0.5	<0.1	ppm		Pass	
Mercury (Hg)	N.M.T 0.1	<0.1	ppm		Pass	
Nickel (Ni)	Indicative	<0.5	ppm			
Lead (Pb)	N.M.T 5.0	<1.0	ppm		Pass	
Zinc (Zn)	Indicative	<10.0	ppm			
<b>Pesticides Residues</b>						
Pesticides Residues	According to 152 SOP	ND	mg/kg	GCMS LCMS	Pass	Bactochem
<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	
Salmonella	Negative	ND	NA	Ph. Eur 2.6.13/ USP <62>	Pass	
Enterobacteriaceae <sup>3</sup>	Negative	ND	NA	Ph. Eur 2.6.13/ USP <62>	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	N.M.T 0.5	ND	µg/kg	HPLC	Pass	Bactochem
Aflatoxin - B1	N.M.T 2	ND	µg/kg		Pass	
Total-Aflatoxins (B1, B2, G1, G2)	N.M.T 4	ND	µg/kg		Pass	
<b>Residual Solvents</b>						
Ethanol	N.M. T 5000	880	ppm	GC In house procedure (TO-LAB- 40.11) according to Ph. Eur Ph. Eur 50400/USP 467 requirements	Pass	Tikun-Olam

All tests comply with current specification SPC-FP-O-T10C10.

<sup>3</sup> Bile Tolerance Presence

TIKUN OLAM MEDICAL CANNABIS	CERTIFICATE OF ANALYSIS (COA)			
	Medical Cannabis Oil T10C10, 10g			
Form No.:	COA-FP-OT10C10	Section:	QC	Page 3 of 3
Version No.:	01	Valid on:	11.05.2022	

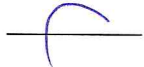
Product Name: ScooBD Oil T10C10	Item code: OC10SKB
Batch Number: COSKB0623298	Sample lab-number: TOL-23-552, TOL-23-573

Documentation reference:

TO-LAB-21-03 COA 0709-23 COA 1042356 COA 1038572 COA 23-679691/002 COA 1039797 TO-LAB-04-11 OOS-16-23  * As documented in MBR
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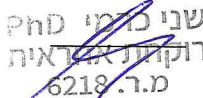
Approved by:

Tsiona Nehemia, Analytical Laboratory Manager / Hen Nehemia, Authorized Laboratory Technician


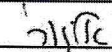
 Date: 19.07.2023

Reviewd and authorized by:

Elinor Cohen, Quality Assurance Manager / Shani Carmi, Head Pharmacist, QP

 Date: 19/07/2023  
 שני כרמי  
 רוקחות ארדאית  
 מ.ר. 6218

Approvals:

Department	Name	Signature	Date
Quality Control	Hen Nehemia		04.05.2022
Quality Assurance	Elinor Cohen		08/05/2022