

Certificate of Analysis

Product Name		OIL T20/C4		
Product Form		OIL	Label	Phramocann
Batch No.		210321010	Expiry date	03/2023
#	Analysis name	Method	Specification	Result
1.	Appearance	Visual	Yellow-dark green liquid	Pass
2.	Identification	IH Bazelet HPLC – LAB-002-M01	Retention time (RT) of relevant cannabinoid peak in Sample solution is similar to RT of the corresponding peak in Standard Solution	Pass
3.	Assay as is	IH Bazelet HPLC – LAB-002-M01 According to Ph. Eur.10.3 requirements (2.2.46)		
3.1.	TOTAL THC*		20% (16%-24%)	23.2%
3.2.	TOTAL CBD*		4% (0%-7%)	4.1%
3.3.	CBN Cannabinol		NMT 1.5%	0.3%
3.4.	CBC A Cannabichromenic Acid		Indicative	<0.1%
3.5.	CBC Cannabichromene		Indicative	0.7%
3.6.	CBG A Cannabigerolic Acid		Indicative	0.2%
3.7.	CBG Cannabigerol		Indicative	0.4%
3.8.	CBDV A Cannabidivarinic Acid		Indicative	<0.1%
3.9.	CBDV Cannabidivarin		Indicative	<0.1%
3.10.	CBD A Cannabidiolic Acid		Indicative	0.2%
3.11.	CBD Cannabidiol		Indicative	3.9%
3.12.	THCV Tetrahydrocannabivarin		Indicative	<0.1%
3.13.	THC A Tetrahydrocannabinolic Acid		Indicative	0.7%
3.14.	THC Tetrahydrocannabinol	Indicative	22.5%	
4.	Microbiology			
4.1.	TAMC	USP<61>/ Ph.Eur2.6.12	NMT 200 cfu/g	<10 cfu/g
4.2.	TYMC	USP<61>/ Ph.Eur2.6.12	NMT 20 cfu/g	<10 cfu/g
4.3.	<i>E. coli</i>	USP<62>/ Ph.Eur2.6.13	Negative per 1 g	ND
4.4.	<i>E. coli</i> O-157	ISO 16654	Negative per 1 g	ND
4.5.	<i>Salmonella</i>	USP<62>/ Ph.Eur2.6.13	Negative per 10 g	ND



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4.6.	<i>Shigella</i>	ISO 21567	Negative per 1 g	ND
4.7.	<i>Enterobacteriaceae</i>	USP<62>/ Ph.Eur2.6.13	Negative per 1 g	ND
4.8.	<i>Listeria</i>	ISO 11290-1	Negative per 1 g	ND
4.9.	<i>S. aureus</i>	USP<62>/ Ph.Eur2.6.13	Negative per 1 g	ND
4.10.	<i>P. aeruginosa</i>	USP<62>/ Ph.Eur2.6.13	Negative per 1 g	ND
5.	toxins			
5.1.	Aflatoxin – B1	IH Bazelet HPLC method, LAB-002- M04, Based on Ph. Eur.10,2.8.18 / Outsourcing laboratory	NMT 2 µg/kg	ND
5.2.	Total Aflatoxins (B1, B2, G1, G2)		NMT 4 µg/kg	ND
5.3.	Ochratoxin A		Below DL 0.5 µg/kg	ND

comments

*Abbreviations		*Calculations	
NMT	Not More Than	% TOTAL THC	(%THCA × 0.877) + %THC
ND	Not Detected	% TOTAL CBD	(%CBDA × 0.877) + %CBD
IH	In House	NA	
DL	Detection Limit		

	Name	Signature	Date
Analysis filled by	Oshra Langer Documentation Center Bazelet Group		13-10-2021
Approved by CQP	Aspler Marina QA Manager Bazelet Nehushtan Ltd.		14.10.21