	Certificate of analysis (COA) for medical cannabis inflorescence תעודת אנליזה עבור תפרחות קנאביס רפואי	
Record ID: FRM-QC-030H-256	Filled by: Yael Kaplan	Filled at: 24-07-2022

Product Name

Medical Cannabis Inflorescence T20/C4 Indoor Freud (Hybrid)

Product code

CNF01-1012F

Batch number

FT020722

Manufacturing Date

12-07-2022

Packing Date

17-07-2022

Storage Conditions

Room Temperature

Expiry Date

31-07-2023

Manufacturing Site

Cannasure

Lab name

Cannasure Laboratory


Tests

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Appearance	Flowers with no bracts protruding more than 10% along the inflorescence	Visual inspection with a magnifying lens SOP QC-016	Flowers with no bracts protruding more than 10% along the inflorescence	C
Method of identification	Typical spectrum	SOP-QC-046	C	C
Water Content	9%-15%	Loss on drying SOP QC 044	14%	C
			התוצאות המופיעות לגבי אחוז החומרים הפעילים באצווה זו ("חושבו על בסיס מדידה בשיטת "אבדן חומר בייבוש" (LOD) וקיימת אפשרות כי הריכוז של חומרים פעילים במוצר זה נמוך/ים מאלו המוצגים	

Assay (on dry basis)

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
THCA (on dry basis)	Indicative	UPLC SOP QC-046	27.5%	N.A.
CBG (on dry basis)	Indicative	UPLC SOP QC-046	0.4%	N.A.
CBGA (on dry basis)	Indicative	UPLC SOP QC-046	1.1%	N.A.
CBD (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
CBC (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
CBDA (on dry basis)	Indicative	UPLC SOP QC-046	0.1%	N.A.
THCV (on dry basis)	Indicative	UPLC SOP QC-046	0.0%	N.A.
CBDV (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
CBCA (on dry basis)	Indicative	UPLC SOP QC-046	0.2%	N.A.



 cannassure	Certificate of analysis (COA) for medical cannabis inflorescence תעודת אנליזה עבור תפרחות קנאביס רפואי	
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Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Δ8-THC (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
Δ9-THC(on dry basis)	Indicative	UPLC SOP QC-046	0.3%	N.A.
Total THC (on dry basis)	16%-24%	UPLC SOP QC-046	24.4%	C
Total CBD (on dry basis)	0%-7%	UPLC SOP QC-046	0.1%	C
CBN (on dry basis)	NMT 1.5%	UPLC SOP QC-046	ND	C

Lab name

Aminolab

Lab ID

057031.22-CP

Pesticide Residue by external laboratory

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Pesticide residues by GC/MS	Absence	לפי תקנות חומרי הדברה ("תקנות בריאות הציבור (מזון) (שאריות חומרי הדברה) התשנ"א 1991")	ND	C
Pesticide residues by LC/MS	Absence	לפי תקנות חומרי הדברה ("תקנות בריאות הציבור (מזון) (שאריות חומרי הדברה) התשנ"א 1991")	ND	C

Lab name

Aminolab

Lab ID

057031.22-CP

Toxins by external laboratory

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
B1 Aflatoxin:	NMT 2 µg/Kg	HPLC or UPLC	ND	C
Total Aflatoxins B1, B2, G1, G2	NMT 4 µg/Kg	HPLC or UPLC	ND	C
Ochratoxin A	Absence	HPLC or UPLC	ND	C

Lab name

Aminolab

Lab ID


057029.22-M

Microbiological Specification by external laboratory

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Total aerobic microbial count	NMT 20,000 cfu/g	IS 885 art3	<100 cfu/g	C
Total yeast and molds count	NMT 2,000 cfu/g	IS 885 part 8	<10 cfu/g	C
E. Coli semi- quantitative	NMT 20 cfu/g	Current EP / USP	Absent	C
Salmonella	Negative in 25 g	Current EP / USP	Absent	C
P. Aeruginosa:	Negative in 1 gr	Current EP / USP	Absent	C
Enterobacteriaceae semi-quantitative	NMT 20 cfu/g	Current EP / USP	<10 cfu/g	C
S. Aureus	Negative in 1 gr	Based on: FDA 9 CFR	Absent	C

Lab name

Aminolab

	תעודת אנליזה עבור תפוחות קנאביס רפואי Certificate of analysis (COA) for medical cannabis inflorescence	
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Lab ID
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Heavy Metals by external laboratory

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Cadmium	NMT 0.5 ppm	ICP-MS according to AOAC986.15	<0.25 ppm	C
Lead	NMT 5.0 ppm	ICP-MS according to AOAC986.15	<0.5 ppm	C
Mercury.	NMT 0.1 ppm	ICP-MS according to AOAC986.15	<0.05 ppm	C
Arsenic:	NMT 2.5 ppm	ICP-MS according to AOAC986.15	<0.5 ppm	C
Nickel:	Indicative	ICP-MS according to AOAC986.15	<2.5 ppm	C
Zinc:	Indicative	ICP-MS according to AOAC986.15	61 ppm	C

Packaging & Labeling

Packaging & Labeling	Pass/Fail
Medical cannabis inflorescence is packaged in a medical grade sealed package in a box with leaflet describing product and usage. Net weight 10 gm. The packed labeling includes: Product name, Ingredients statement, Name and address of manufacturer, Identification code, Production date and Best before date. Labeled as dangerous drug.	C

Specifications No. & Edition
SPEC-CNF01-0001T Ed:29

References
ASSAY: NB#14 QC-046 PAGE 132, LOD: NB#16 QC PAGE 24

QC Approval
Signature: **Signed Electronically**
Name: Yael Kaplan
Date: 24-07-2022 10:19

QA Approval
Signature: **Signed Electronically**
Name: Nissim Balas
Date: 24-07-2022 10:34