	Certificate of analysis (COA) for medical cannabis inflorescence תעודת אנליזה עבור תפרחות קנאביס רפואי	
Record ID: FRM-QC-030H-268	Filled by: Monica Teterson	Filled at: 05-09-2022

**Product Name**

Medical Cannabis Inflorescence T20/C4 BETTER SUPPORT P.K (Indica)

**Product code**

CNF04-0013F

**Batch number**

FT080822

**Manufacturing Date**

22-08-2022

**Packing Date**

01-09-2022

**Storage Conditions**

Room Temperature

**Expiry Date**

31-08-2023

**Manufacturing Site**

Cannassure

**Lab name**


Cannassure 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 (LOD) "חושבו על בסיס מדידה בשיטת "אבדן חומר בייבוש 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	25.8%	N.A.
CBG (on dry basis)	Indicative	UPLC SOP QC-046	0.1%	N.A.
CBGA (on dry basis)	Indicative	UPLC SOP QC-046	1.4%	N.A.
CBD (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
CBC (on dry basis)	Indicative	UPLC SOP QC-046	0.0%	N.A.
CBDA (on dry basis)	Indicative	UPLC SOP QC-046	0.1%	N.A.
THCV (on dry basis)	Indicative	UPLC SOP QC-046	ND	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.

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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	1.3%	N.A.
Total THC (on dry basis)	16%-24%	UPLC SOP QC-046	23.9%	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  
071137.22-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  
071137.22-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  
Hylabs

Lab ID  
450103

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	<100 cfu/g	C
E. Coli semi- quantitative	NMT 20 cfu/g	Current EP / USP	<20 cfu/1gr	C
Salmonella	Negative in 25 g	Current EP / USP	No Growth	C
P. Aeruginosa:	Negative in 1 gr	Current EP / USP	No Growth	C
Enterobacteriaceae semi-quantitative	NMT 20 cfu/g	Current EP / USP	<20 cfu/1gr	C
S. Aureus	Negative in 1 gr	Based on: FDA 9 CFR	No Growth	C

Lab name  
Aminolab

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Lab ID  
071137.22-CP

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	<0.5 ppm	C
Lead	NMT 5.0 ppm	ICP-MS according to AOAC986.15	<5 ppm	C
Mercury.	NMT 0.1 ppm	ICP-MS according to AOAC986.15	<0.1 ppm	C
Arsenic:	NMT 2.5 ppm	ICP-MS according to AOAC986.15	<1 ppm	C
Nickel:	Indicative	ICP-MS according to AOAC986.15	<5 ppm	C
Zinc:	Indicative	ICP-MS according to AOAC986.15	48 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.	Pass

Specifications No. & Edition  
SPEC-CNF05-0001T Ed:13

References  
ASSAY: NB#17 QC-046 PAGE 80 LOD: NB#17 QC PAGE 5

QC Approval  
Signature: \*\*Signed Electronically\*\*  
Name: Monica Teterson  
Date: 05-09-2022 14:47

QA Approval  
Signature: \*\*Signed Electronically\*\*  
Name: Diana Heinrich  
Date: 07-09-2022 08:04