	Certificate of analysis (COA) for medical cannabis inflorescence תעודת אנליזה עבור תפרוחות קנאביס רפואי	
Record ID: FRM-QC-030H-208	Filled by: Monica Teterson	Filled at: 10-03-2022

Product Name

Medical Cannabis Inflorescence T15/C3 Value LITCHI (Sativa)

Product code

CNF01-0024F

Batch number

FT010322

Manufacturing Date

02-03-2022

Packing Date

10-03-2022

Storage Conditions

Room Temperature

Expiry Date

31-03-2023

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

Assay (on dry basis)

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
THCA (on dry basis)	Indicative	UPLC SOP QC-046	13.7%	N.A.
CBG (on dry basis)	Indicative	UPLC SOP QC-046	0.0%	N.A.
CBGA (on dry basis)	Indicative	UPLC SOP QC-046	0.3%	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	0.0%	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	0.1%	N.A.
Δ8-THC (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
Δ9-THC (on dry basis)	Indicative	UPLC SOP QC-046	2.1%	N.A.
Total THC (on dry basis)	11%-19%	UPLC SOP QC-046	14.1%	C
Total CBD (on dry basis)	0%-5.5%	UPLC SOP QC-046	0.0%	C
CBN (on dry basis)	NMT 1.5%	UPLC SOP QC-046	0.0%	C


Lab name

Aminolab

Lab ID

018025.22-CP



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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

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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

429802

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	<500 cfu/g	C
Total yeast and molds count	NMT 2,000 cfu/g	IS 885 part 8	<500 cfu/g	C
E. Coli	NMT 20 cfu/g	Current EP / USP	Not Detected	C
E. Coli O-157	Negative in 1 gr	ISO 11290-1	Not Detected	C
Salmonella	Negative in 25 g	Current EP / USP	Not Detected	C
P. Aeruginosa:	Negative in 1 gr	Current EP / USP	No Growth	C
Enterobacteriaceae semi-quantitative	NMT 10 cfu/g	Current EP / USP	<10 cfu/1 gr	C
Listeria:	Negative in 1 gr	IS 885 art 12	Not Detected	C
S. Aureus	Negative in 1 gr	Based on: FDA 9 CFR	No Growth	C
Shigella:	Negative in 1 gr	Based on ISO 21567	Not Detected	C

Lab name


Aminolab

Lab ID

018025.22-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	<0.25 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

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Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Arsenic:	Indicative	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	72 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-CNF01-0003T Ed:17

References

ASSAY: NB#6 QC-046 PAGE 86 (03.03.2022) LOD: NB#13 QC PAGE 41

QC Approval

Signature: **Signed Electronically**
 Name: Monica Teterson
 Date: 10-03-2022 14:42

QA Approval

Signature: **Signed Electronically**
 Name: Nissim Balas
 Date: 13-03-2022 09:27

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