



Certificate of Analysis (CoA) for Medical Cannabis Oil

Record ID: FRM-QC-030G-91

Created by: Monica Teterson

Created at: 21-02-2023

Product Name

Medical Cannabis Oil BETTER CURE E.P (PHD) T1/C20

Product code

CNO04-0008F

Batch number

OC010223

Manufacturing Date

05-02-2023

Packing date

20-02-2023

Storage Conditions

Room Temperature

Expiry Date

29-02-2024

Manufacturing Site

Cannassure

Lab name:

Cannassure Laboratory

Tests

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Appearance	Amber smooth viscous liquid with no particulate	Visual inspection with a magnifying lens SOP QC-016	Amber smooth viscous liquid with no particulate	C
Ethanol	NMT 0.5% (5,000 ppm)	ICH Q3C (GC-HS)	<500 ppm	C
Water Content	NMT 2%	Karl Fischer SOP QC 015	1%	C
Method of identification	Typical spectrum	SOP-QC-046	C	C

Assay

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
THCA (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
CBG (on dry basis)	Indicative	UPLC SOP QC-046	0.2%	N.A.
CBGA (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
CBD (on dry basis)	Indicative	UPLC SOP QC-046	19.1%	N.A.
CBC (on dry basis)	Indicative	UPLC SOP QC-046	1.7%	N.A.
CBDA (on dry basis)	Indicative	UPLC SOP QC-046	0.0%	N.A.
THCV (on dry basis)	Indicative	UPLC SOP QC-046	0.0%	N.A.
CBDV (on dry basis)	Indicative	UPLC SOP QC-046	1.0%	N.A.
CBCA (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
Δ 8-THC (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
Δ 9-THC (on dry basis)	Indicative	UPLC SOP QC-046	0.7%	N.A.
Total THC (on dry basis)	0.0-2.5%	UPLC SOP QC-046	0.7%	C
Total CBD (on dry basis)	16-24%	UPLC SOP QC-046	19.1%	C
CBN (on dry basis)	NMT 1.5%	UPLC SOP QC-046	0.0%	C

Lab name

Aminolab

Lab ID

010701.23-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

010701.23-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	NMT 0.5 µg/Kg	HPLC or UPLC	ND	C

Lab name

Aminolab

Lab ID

010700.23-M

Microbiological Specification by external laboratory

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Total aerobic microbial count	NMT 200 cfu/ml	IS 885 art3	<10 cfu/ml	C
Total yeast and molds count	NMT 20 cfu/ml	IS 885 part 8	<10 cfu/ml	C
E. Coli	Negative in 1 ml	Current EP / USP	Absent	C
Salmonella	Negative in 10 ml	Current EP / USP	Absent	C
P. Aeruginosa:	Negative in 1 ml	Current EP / USP	Absent	C
Enterobacteriaceae	Negative in 1 ml	Current EP / USP	Absent	C
S. Aureus	Negative in 1 ml	Based on: FDA 9 CFR	Absent	C

Lab name

Aminolab

Lab ID

010701.23-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



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Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
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	<2.5 ppm	C

Packaging & Labeling

Packaging & Labeling	Pass/Fail
Amber bottle sealed with a children proof cap, net weight 10 gm, the outer box contains a detailed insert describing product and usage. Labeled as dangerous drug.	Pass

Specifications No. & Edition

SPEC-CNO04-0005T Ed:09

References

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QC Approval

Signature: **Signed Electronically**

Name: Monica Teterson

Date: 21-02-2023 16:28

QA Approval

Signature: **Signed Electronically**

Name: Diana Heinrich

Date: 22-02-2023 06:56

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