 cannassure	Certificate of Analysis (CoA) for Medical Cannabis Oil	
Record ID: FRM-QC-030G-81	Filled by: Monica Teterson	Filled at: 31-08-2022

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

Product code
CNO04-0008F

Batch number
OC030822

Manufacturing Date
14-08-2022

Packing date
25-08-2022

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	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	0%	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	0.3%	N.A.
CBGA (on dry basis)	Indicative	UPLC SOP QC-046	ND	N.A.
CBD (on dry basis)	Indicative	UPLC SOP QC-046	20.2%	N.A.
CBC (on dry basis)	Indicative	UPLC SOP QC-046	2.0%	N.A.
CBDA (on dry basis)	Indicative	UPLC SOP QC-046	0.1%	N.A.
THCV (on dry basis)	Indicative	UPLC SOP QC-046	0.1%	N.A.
CBDV (on dry basis)	Indicative	UPLC SOP QC-046	1.1%	N.A.
CBCA (on dry basis)	Indicative	UPLC SOP QC-046	ND	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	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	20.2%	C
CBN (on dry basis)	NMT 1.5%	UPLC SOP QC-046	0.0%	C

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Lab name

Aminolab

Lab ID

068858.22-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

068858.22-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

449213

Microbiological Specification by external laboratory

Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Total aerobic microbial count	NMT 200 cfu/1ml	IS 885 art3	<20 cfu/1ml	C
Total yeast and molds count	NMT 20 cfu/1ml	IS 885 part 8	<20 cfu/1ml	C
E. Coli	Negative in 1 gr	Current EP / USP	No Growth	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	Negative in 1 gr	Current EP / USP	No Growth	C
S. Aureus	Negative in 1 gr	Based on: FDA 9 CFR	No Growth	C

Lab name


Aminolab

Lab ID

068858.22-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

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Test Name	Acceptance Criteria	Analytical Method	Result	C/NC
Mercury.	NMT 0.1 ppm	ICP-MS according to AOAC986.15	<0.1 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	<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:08

References

ASSAY: NB#17 QC-046 PAGE 41 KF: NB#13 QC PAGE 29
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QC Approval

Signature: **Signed Electronically**
Name: Monica Teterson
Date: 31-08-2022 13:32

QA Approval

Signature: **Signed Electronically**
Name: Diana Heinrich
Date: 31-08-2022 14:17