| software |
|----------------------|
| Almond-QMS |
| This file created by |
| |

| cannassure | Certificate of analysis (COA) for medical cannabis inflorescence תעודת אנליזה עבור תפרחות קנאביס רפואי | |
|--------------------------------|---|-----------------------|
| Record ID: FRM-QC-030H- 169 | Filled by: Monica Teterson | Filled at: 26-12-2021 |

Product Name

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

Product code

CNF04-0013F

Batch number

FT101221

Manufacturing Date

16-12-2021

Packing Date

25-12-2021

Storage Conditions

Room Temperature

Expiry Date

31-12-2022

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 | С |
| Method of identification | Typical spectrum | SOP-QC-014 | С | С |
| Water Content | 9%-15% | Loss on drying SOP QC 044 | 12% | С |

Assay (on dry basis)

| Test Name | Acceptance Criteria | Analytical Method | Result | C/NC |
|--------------------------|---------------------|-------------------|--------|------|
| THCA (on dry basis) | Indicative | HPLC SOP QC-014 | 22.2% | N.A. |
| CBG (on dry basis) | Indicative | HPLC SOP QC-014 | ND | N.A. |
| CBD (on dry basis) | Indicative | HPLC SOP QC-014 | ND | N.A. |
| CBC (on dry basis) | Indicative | HPLC SOP QC-014 | ND | N.A. |
| CBDA (on dry basis) | Indicative | HPLC SOP QC-014 | 0.1% | N.A. |
| THC (on dry basis) | Indicative | HPLC SOP QC-014 | 2.0% | N.A. |
| Total THC (on dry basis) | 16%-24% | HPLC SOP QC-014 | 21.5% | С |
| Total CBD (on dry basis) | 0%-7% | HPLC SOP QC-014 | 0.1% | С |
| CBN (on dry basis) | <1.5 | HPLC SOP QC-014 | ND | С |

Lab name

Aminolab

Lab ID

109485.21-CP

Pesticide Residue by external laboratory

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

| cannassure | Certificate of analysis (COA) for medical cannabis inflorescence תעודת אנליזה עבור תפרחות | | |
|---|---|-----------------------|--|
| • | קנאביס רפואי | | |
| Record ID: FRM-QC-030H- 169 | Filled by: Monica Teterson | Filled at: 26-12-2021 | |

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

Lab name

Aminolab

Lab ID

109485.21-CP

Toxins by external laboratory

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

Lab name

Hylabs

Lab ID

420713

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

Lab name

Aminolab

Lab ID

109485.21-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 | С |
| Lead | NMT 5.0 ppm | ICP-MS according to AOAC986.15 | <0.5 ppm | С |
| Mercury. | NMT 0.1 ppm | ICP-MS according to AOAC986.15 | <0.05 ppm | С |
| Arsenic: | Indicative | ICP-MS according to AOAC986.15 | <0.5 ppm | С |
| Nickel: | Indicative | ICP-MS according to AOAC986.15 | <2.5 ppm | С |
| Zinc: | Indicative | ICP-MS according to AOAC986.15 | 76 ppm | С |

Packaging & Labeling



| cannassure | Certificate of analysis (COA) for medical cannabis inflorescence תעודת אנליזה עבור תפרחות קנאביס רפואי | | |
|--------------------------------|---|-----------------------|--|
| Record ID: FRM-QC-030H- 169 | Filled by: Monica Teterson | Filled at: 26-12-2021 | |

| 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:07

References

ASSAY: NB#29 QC ASSAY OF CANNABINOIDS P.59 LOD: NB#11 QC LOD P.3

QC Approval Signature: **Signed Electronically** Name: Monica Teterson Date: 26-12-2021 14:52

QA Approval Signature: **Signed Electronically** Name: Nissim Balas Date: 27-12-2021 15:16

Cannassure |