

## CERTIFICATE OF ANALYSIS

Laboratory Certification # CL502021001

License # TLAB0028

Martha Bruhl

63 Maple St.

Suite 7

Middlebury, VT 05753

PROJECT: Cannabis Testing WORK ORDER: **2301-02129** DATE RECEIVED: January 20, 2023 DATE REPORTED: February 02, 2023 SAMPLER: Martha

Enclosed please find the results of the analyses performed for the samples referenced on the attached chain of custody located at the end of this report. All required method quality control elements including instrument calibration were performed in accordance with method requirements and determined to be acceptable unless otherwise noted.

100725

Endyne, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose.

Reviewed by:

Harry B. Locker, Ph.D. Laboratory Director

DATE REPORTED: 02/02/2023

| CLIENT: Martha Bruhl<br>PROJECT: Cannabis Testing | g               |              |         | VORK ORDER:<br>DATE RECEIVED: | <b>2301-021</b><br>01/20 |             |       |
|---|-----------------|--------------|---------|-------------------------------|--------------------------|-------------|-------|
| 001 ID: Manu0001-028 1                            | 0g Butter       |              |         | Date Sampled:                 | 1/20/23                  | Time:       | 11:15 |
| Parameter   | Result          | <u>Units</u> | Method  | Analysis Date/T               | ime                      | <u>Tech</u> | Qual. |
| Cannabis/Hemp Potency                             |                 |              |         |                               |                          |             |       |
| Total THC   | 0.94            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| THCA  | < 0.07          | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| Delta 9 THC                                       | 0.94            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| 002 ID: Manu0001-029 1                            | 0g Butter       |              |         | Date Sampled:                 | 1/20/23                  | Time:       | 11:15 |
| Parameter   | Result          | Units        | Method  | Analysis Date/T               | ime                      | <u>Tech</u> | Qual. |
| Cannabis/Hemp Potency                             |                 |              |         |                               |                          |             |       |
| Total THC   | 1.02            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| THCA  | < 0.07          | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| Delta 9 THC                                       | 1.02            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| 003 ID: Manu0001-030 1                            | 0g Butter       |              |         | Date Sampled:                 | 1/20/23                  | Time:       | 11:15 |
| Parameter   | <u>Result</u>   | <u>Units</u> | Method  | Analysis Date/T               | ime                      | <u>Tech</u> | Qual. |
| Cannabis/Hemp Potency                             |                 |              |         |                               |                          |             |       |
| Total THC   | 0.91            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| THCA  | < 0.07          | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| Delta 9 THC                                       | 0.91            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| 004 ID: Manu0001-008-0                            | 004 10g. Cookie |              |         | Date Sampled:                 | 1/20/23                  | Time:       | 11:15 |
| Parameter   | <u>Result</u>   | <u>Units</u> | Method  | Analysis Date/T               | ime                      | Tech        | Qual. |
| Cannabis/Hemp Potency                             |                 |              |         |                               |                          |             |       |
| Total THC   | 0.06            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| THCA  | < 0.02          | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| Delta 9 THC                                       | 0.06            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| 005 ID: Manu0001-009-0                            | 001 10g Cookie  |              |         | Date Sampled:                 | 1/20/23                  | Time:       | 11:15 |
| Parameter   | Result          | <u>Units</u> | Method  | Analysis Date/T               | ime                      | <u>Tech</u> | Qual. |
| Cannabis/Hemp Potency                             |                 |              |         |                               |                          |             |       |
| Total THC   | 0.06            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| THCA  | < 0.02          | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |
| Delta 9 THC                                       | 0.06            | % Wt         | HPLC-UV | 2/1/23                        |                          | TRP         |       |



|                                      | Artha Bruhl<br>Maple St. Suite7<br>Clebury<br>Zipcode: 05753   | ogvalleyfarms   | Endyne Inc. COC<br>Prepared: 11/8/22<br>100<br>CANNA<br>OZEOMONI COM W-10072! | 2301-02129<br>2301-02129<br>Martha Bruhl<br>Cannabis Testing     |
|--------------------------------------|--|---|---|--|
| 001 <u>ma</u> x                      | 00001-028_10g<br>Sampler:  | <u>butter</u><br><u>Martha B</u>  | Sampled E   | Date/Time: <u>1 / 20 / 23@   :15</u> Am                          |
| []                                   | e. coli  |   | 1 - 5gm Sample in a 2 o   | z Clear Glass  |
| []**                                 | % Moisture   |   | 1 - 5gm Sample in a 2 o   | z Clear Glass  |
| []                                   | Arsenic, Total<br>Cadmium, Total<br>Lead, Total<br>Mercury, Total  |   | 1 - 5gm Sample in a 2 o   | z Clear Glass  |
| []                                   | Salmonella   |   | 1 - 5gm Sample in a 2 o   | z Clear Glass  |
| M                                    | Cannabis Hemp Potency<br>Total THC<br>THCA<br>Delta 9 THC  |   | 1 - 5gm Sample in a 2 o   | z Clear Glass  |
|                                      | <ul> <li>[ ] ** Required when tes</li> <li>[ ] Check the box next is</li> </ul>                              |   | Flower  |  |
|                                      |  | [] Flower [   | ] Oil [X] Edible  |  |
| Relinquished by:                     | Motto Bu   | Ul 1/20/  | ite Time  | Dete Time  |
| Relinquished by:<br>Sites/Parameters | s correct as listed. Client Initials   | Da  | Received by:  | 1/20/23 (G<br>Date fime  |
| Sample origin:<br>Special reporting  | ion to use Subcontract lab Client Ir<br>VT NH NY (<br>instructions: (PO#)<br>round Time: Routine: Rush Due D | Other   | Delv: G<br>Temp C: 1500<br>Comment:   | Log by<br>Log by<br>Lab use Only<br>Lab use Only<br>Lab use Only |
|                                      | YNE Inc.<br>www.endynelabs.com   | 160 James Brown Dr.<br>Williston, VT 05495<br>Ph 802-879-4333<br>Fax 802-879-7103 | 56 Etna Road<br>Lebanon, NH 0376<br>Ph 603-678-4891<br>Fax 603-678-4893       | Ph 518-563-1720  |

| Cannabis  | Testing   |   | Endyne Inc.<br>Prepared: | . COC<br>11/8/22   | 1   | ab Use WO#   |                 |
|---|---|---|--------------------------|--|---|--|-----------------|
|   |   |   |                          | 100725<br>CANNABIS<br>W-100725CB   |   |  | Page 1 of 1     |
| 001 <u>_{Ma</u>   | 00001-029_109<br>Sampler:   | .butter<br>Martha P   | bruhl                    | Sampled Dat  | e/Time:   | <u>1 /20/23@</u>   | <u>  : 5</u> am |
| -   | e. coli   |   | 1 - 5gm \$               | Sample in a 2 oz 0   | Clear Glass   |  |                 |
| []**  | % Moisture  |   | 1 - 5gm S                | Sample in a 2 oz C   | lear Glass  |  | ****            |
| []  | Arsenic, Total<br>Cadmium, Total<br>Lead, Total<br>Mercury, Total   |   | 1 - 5gm \$               | Sample in a 2 oz C   | Clear Glass   |  |                 |
| []  | Salmonella  | *******   | 1 - 5gm 8                | Sample in a 2 oz C   | lear Glass  |  |                 |
| Ø   | Cannabis Hemp Potency<br>Total THC<br>THCA<br>Delta 9 THC   |   | 1 - 5gm S                | Sample in a 2 oz C   | lear Glass  |  |                 |
|   | [ ] ** Required when tes<br>[ ] Check the box next to   | o the test that you   | are submitting           | g a sample for.<br>va] Edible  |   |  |                 |
| Relinquished by:  | Motto Brul  | 1/20  | 23<br>Date Time          | Accepted by:   |   | ·······  | Date Time       |
| Relinquished by:  |   |   | ate Time                 | Received by:   | n<br><del>The International Contents of Contents </del> |  | Date Time       |
| Client Authorizati<br>Sample origin:<br>Special reporting | s correct as listed. Client Initials<br>on to use Subcontract lab Client Ini<br>VT NH NY<br>instructions: (PO#)<br><br>round Time: Routine: Rush Due Da | tials<br>Other  | Delv:<br>Temp (<br>Comm  |  | Tmpi Ci<br>Log by   |  | <u>ise Only</u> |
|   | YNE Inc.  | 160 James Brown Dr.<br>Williston, VT 05495<br>Ph 802-879-4333<br>Fax 802-879-7103 | •                        | 56 Etna Road<br>Lebanon, NH 03766<br>Ph 603-678-4891<br>Fax 603-678-4893 | · [   | 315 New York Rd.<br>Plattsburgh, NY 12903<br>Ph 518-563-1720<br>Fax 518-563-0052 |                 |

| Cannabis   | s Testing  |   | yne Inc. COC<br>repared: 11/8/22                            |               |               | Lab Use WO#   | <del></del>       |
|--|--|---|---|---------------|---------------|---|-------------------|
|  |  |   | 1   | L<br>100725   |               |   |                   |
| Addr:<br>City:   |  |   | CAN   | NABIS         |               |   |                   |
| State:<br>Ph:  | Zipcode:email:   |   | W-1007  | 725CB         |               |   | Page 1 of 1       |
| 001 <u>M0</u>  | <u>NUOOOI-630_10g.</u><br>Sampler:   | butter<br>Martha Bruk   |   | ed Date/      | Time:         | 1 /20/230   | <u>ə 11:15</u> am |
| []   | e. coli  | 1   | - 5gm Sample in a   | a 2 oz Cle    | ear Glass     |   |                   |
| []**   | % Moisture   | 1   | - 5gm Sample in a   | a 2 oz Cle    | ar Glass      |   | <u> </u>          |
| []   | Arsenic, Total<br>Cadmium, Total<br>Lead, Total  | • 1   | - 5gm Sample in a   | a 2 oz Cle    | ear Glass     |   |                   |
| · _  | Mercury, Total   |   |   |               |               | H   | ·····             |
| []   | Salmonella   | 1   | - 5gm Sample in a   | a 2 oz Cle    | ear Glass     |   |                   |
| প্রি   | Cannabis Hemp Potency<br>Total THC<br>THCA<br>Delta 9 THC  | 1   | - 5gm Sample in a   | a 2 oz Cle    | ear Glass     |   |                   |
|  | <ul> <li>[ ] ** Required when test</li> <li>[ ] Check the box next to</li> </ul>   | -   | Ibmitting a sample  | for.          |               |   |                   |
| Relinquished by:   | Mattro Burnel  | 1/20/23   | Accepted by:  |               |               |   |                   |
| Relinquished by:   |  | Date Tim  | e Received by:  |               |               |   | Date Time         |
| Client Authorizat<br>Sample origin:<br>Special reporting | a correct as listed. Client Initials<br>ion to use Subcontract lab Client Init<br>VT NH NY<br>instructions: (PC#)<br>round Time: Routine: Rush Due Dat | Other   | e<br>Delv:<br>Temp C:<br>Comment:                           |               | Tmpl<br>Log t | Ck Lat  | Date Time         |
|  | YNE Inc.   | 60 James Brown Dr.<br>Williston, VT 05495<br>Yh 802-879-4333<br>ax 802-879-7103 | 56 Etna Road<br>Lebanon, NH<br>Ph 603-678-4<br>Fax 603-678- | 03766<br>1891 |               | 315 New York Rd.<br>Plattsburgh, NY 1290<br>Ph 518-563-1720<br>Fax 518-563-0052 | 3                 |

| Cannabis   | Testing   |   | Endyne Inc.<br>Prepared: | COC  |                  | Lab Use WO#  |  |
|--|---|---|--------------------------|--|------------------|--|--|
|  |   |   |                          | 100725<br>CANNABIS<br>W-100725CB   |                  | n fallen af litt i den<br>In die interfahren af litte<br>In die interfahren af litte | Page 1 of 1                            |
| 001 <u>Ma</u>  | <u>11)0001-008- 004</u><br>Sampler:   | 1_10g. cookie<br>Marthae  |                          | Sampled Dat  | e/Time: _        | 1 / 20 / 23@   | <u>Page 1 of 1</u><br><u> 1: 59</u> 7M |
| []   | e. coli   | *****   | 1 - 5gm S                | Sample in a 2 oz (   | Clear Glass      |  |  |
| []**   | % Moisture  |   | 1 - 5gm S                | ample in a 2 oz C  | lear Glass       |  |  |
| . []   | Arsenic, Total<br>Cadmium, Total<br>Lead, Total<br>Mercury, Total   |   | 1 - 5gm S                | ample in a 2 oz C  | lear Glass       |  |  |
| []   | Salmonella  |   | 1 - 5gm S                | ample in a 2 oz C  | lear Glass       |  |  |
| [>4  | Cannabis Hemp Potenc<br>Total THC<br>THCA<br>Delta 9 THC  | <b>y</b>  | 1 - 5gm S                | ample in a 2 oz C  | lear Glass       |  |  |
|  | <ul> <li>] ** Required when te</li> <li>[ ] Check the box next</li> </ul>   | to the test that you a  | are submitting           | a sample for.  |                  |  |  |
| Relinquished by:   | Mottos BU   |   | 23<br>ate Time           | Accepted by:   |                  |  | Date Time                              |
| Relinquished by:   |   | Ď   | ate Time                 | Received by:   |                  |  | Date Time                              |
| Client Authorizat<br>Sample origin:<br>Special reporting | a correct as listed. Client Initials<br>ion to use Subcontract lab Client l<br>VT NH NY<br>instructions: (PO#)<br><br>round Time: Routine: Rush Due D | Other   | Delv:<br>Temp C<br>Commé |  | Tmpl C<br>Log by | Ck <u>Lab</u>  | use Only                               |
|  | <b>PYNE</b> Inc.<br>ww.endynclabs.com   | 160 James Brown Dr.<br>Williston, VT 05495<br>Ph 802-879-4333<br>Fax 802-879-7103 | •                        | 56 Etna Road<br>Lebanon, NH 03766<br>Ph 603-678-4691<br>Fax 603-678-4693 |                  | 315 New York Rd.<br>Plattsburgh, NY 12903<br>Ph 518-563-1720<br>Fax 518-563-0052     |  |

| Cannabis  | Testing   |                           |   |           | epared: 11/8/22  |                        | Lab Use W  | 0#                   |
|---|---|---------------------------|---|-----------|--|------------------------|--|----------------------|
|   |   |                           |   |           | L<br>100725  |                        |  |                      |
| Addr:<br>City:  |   |                           |   |           | CANNABIS   |                        |  |                      |
| State:<br>Ph:   | Zipcode:  | email:                    | ·····   |           | W-100725CE   | 5 (ARIWAT R. BT) 101/4 |  | Page 1 of 1          |
| 001 <u>Mav</u>  |   | 09 - 001<br>Sampler:      | 10g. cookie<br>Martha   |           | Sampled D  | ate/Time:              | 1 / 20   | <u>/23@   :15A</u> m |
| []  | e. coli   |                           |   | 1         | - 5gm Sample in a 2 or   | z Clear Glass          | · .  | <u></u>              |
| []**_   | % Moisture  |                           |   | 1         | - 5gm Sample in a 2 oz   | z Clear Glass          |  |                      |
| []  | Arsenic, Total<br>Cadmium, Tota<br>Lead, Total<br>Mercury, Total          | <i>y</i>                  |   |           | - 5gm Sample in a 2 oz   | z Clear Glass          |  |                      |
| []  | Salmonella  |                           | · · · · · · · · · · · · · · · · · · ·   | 1         | - 5gm Sample in a 2 oz   | Clear Glass            |  |                      |
| M   | Cannabis Hen<br>Total THC<br>THCA<br>Delta 9 THC                          | np Potency                |   | 1         | - 5gm Sample in a 2 oz   | : Clear Glass          | ·  |                      |
|   |   |                           | ting for Potency<br>the test that yo<br>[ ] Flower                              |           | bmitting a sample for.   | ·<br>·                 |  |                      |
| Relinquished by:  | Matur   | Bunul                     | 1/2   | 0/28      | Accepted by:   |                        |  |                      |
| Relinquished by:  | ••••••••••••••••••••••••••••••••••••••                                    | -                         |   | Date Time | Received by:   |                        |  | Date Time            |
| Client Authorizati<br>Sample origin:<br>Special reporting | on to use Subcontra<br>VT NH<br>instructions: (PC<br>round Time: Routine: | ct lab Client Ini<br>NY ( | Other   | Date Time | e<br>Delv:<br>Temp C:<br>Comment:  |                        | npl Ck<br>g by                                       | Date Time            |
|   | YNE Inc.<br>ww.endynelabs.com   | F                         | 60 James Brown Dr.<br>Milliston, VT 05495<br>h 802-879-4333<br>fax 802-879-7103 |           | 56 Etna Road<br>Lebanon, NH 03766<br>Ph 603-678-4891<br>Fax 603-678-4893 | ,                      | 315 New Ya<br>Plattsburgh<br>Ph 518-56<br>Fax 518-56 | , NY 12903<br>3-1720 |