

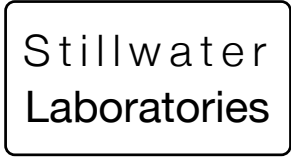


12/1/20 harvest date

total cannabinoids **25.0%**  
 CBD 0.05% THC 24.24%  
 decarb total .04% 21.29%

1A408010000A8D000000884

This Product Has Been Tested and Meets the Quality Assurance Requirements of the State of Montana



https://portal.a2la.org/scopepdf/4961-01.pdf

Sample Handling

test ID **BOMMY** sample date 12/7/20 12:15 PM  
 order **9134** labID **OMG03** weight 2.0 g  
 source 1A408010000A8D000000880

Methods

| method                 | equipment    |
|------------------------|--------------|
| weights MSP-7.3.1.3    | AUX120.1     |
| potency MSP-7.5.1.5    | LC-2030      |
| terpenes MSP-7.5.1.7   | QP2020/HS20  |
| pesticides MSP-7.5.1.8 | LC-8060      |
| mycotoxins MSP-7.5.1.8 | LC-8060      |
| microbial MSP-7.5.1.1  | AriaMx/Hardy |
| solvents MSP-7.5.1.6   | QP2020/HS20  |
| metals MSP-7.5.1.11    | ICPMS2030    |

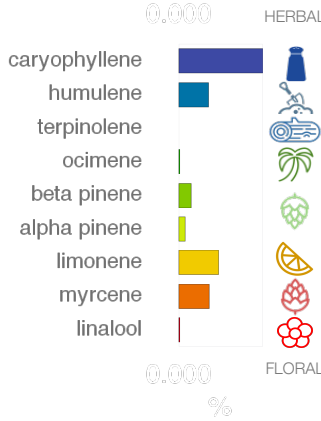
flower

moisture **9.37%**

**PASS**

stems >3mm dia **0.00%**

seeds **0.00%**  
**PASS**



bud



Potency

|   | %      | estimated error | Terpenes        | %      | estimated error |                        | %      | estimated error |             | %      | estimated error |
|---|--------|-----------------|-----------------|--------|-----------------|------------------------|--------|-----------------|-------------|--------|-----------------|
| tetrahydrocannabinolic acid (THCa)                        | 23.98% | ± 0.40 %        | β-myrcene       | 0.179% | ± 0.0046%       | camphene               | 0.007% | ± 0.0018 %      | guaiol      | 0.000% | ± 0.0016 %      |
| Δ <sup>9</sup> -tetrahydrocannabinol (Δ <sup>9</sup> THC) | .26%   | ± 0.04 %        | β-caryophyllene | 0.507% | ± 0.0075%       | Δ <sup>3</sup> -carene | 0.000% | ± 0.0016 %      | β-bisabolol | 0.009% | ± 0.0019 %      |
| Δ <sup>8</sup> -tetrahydrocannabinol (Δ <sup>8</sup> THC) | 0%     | ± 0.02 %        | alpha-pinene    | 0.034% | ± 0.0025%       | a-terpinene            | 0.000% | ± 0.0016 %      | eucalyptol  | 0.000% | ± 0.0016 %      |
| tetrahydrocannabivarin (THCv)                             | 0%     | ± 0.02 %        | β-pinene        | 0.072% | ± 0.0032%       | para-cymene            | 0.000% | ± 0.0016 %      |             |        |                 |
| cannabidiolic acid (CBDa)                                 | .05%   | ± 0.02 %        | D-limonene      | 0.237% | ± 0.0053%       | g-terpinene            | 0.000% | ± 0.0016 %      |             |        |                 |
| cannabidiol (CBD)   | 0%     | ± 0.02 %        | linalool        | 0.003% | ± 0.0017%       | (-)-isopulegol         | 0.000% | ± 0.0016 %      | total       |        |                 |
| cannabidivarin (CBDv)                                     | 0%     | ± 0.02 %        | ocimene         | 0.005% | ± 0.0036%       | geraniol               | 0.003% | ± 0.0017%       | terpenes    |        |                 |
| cannabigerolic acid (CBGa)                                | .51%   | ± 0.06 %        | terpinolene     | 0.000% | ± 0.0016%       | cis-nerolidol          | 0.000% | ± 0.0016%       |             |        |                 |
| cannabigerol (CBG)  | .02%   | ± 0.02 %        | alpha-humulene  | 0.174% | ± 0.0046%       | trans-nerolidol        | 0.014% | ± 0.0020%       |             |        |                 |
| cannabinol (CBN)  | .1%    | ± 0.03 %        |                 |        |                 |                        |        |                 |             |        | <b>1.26%</b>    |
| cannabichromene (CBC)                                     | .07%   | ± 0.03 %        |                 |        |                 |                        |        |                 |             |        |                 |

Solvents

solvents not tested / not required

Pesticides (MT)

| MT limit        | OMG03    | LOQ             |
|-----------------|----------|-----------------|
| abamectin       | 0.50 ppm | 0.00 ppm <10ppb |
| acequinocyl     | 2.00 ppm | 0.00 ppm <10ppb |
| bifenazate      | 0.20 ppm | 0.00 ppm <10ppb |
| bifenthrin      | 0.20 ppm | 0.00 ppm <10ppb |
| chlormequat cl. | 1.00 ppm | 0.00 ppm <10ppb |
| cyfluthrin      | 1.00 ppm | 0.00 ppm <80ppb |
| diaminozide     | 1.00 ppm | 0.00 ppm <10ppb |
| etoxazole       | 0.20 ppm | 0.00 ppm <10ppb |
| fenoxycarb      | 0.20 ppm | 0.00 ppm <10ppb |
| imazalil        | 0.20 ppm | 0.00 ppm <10ppb |
| imidacloprid    | 0.40 ppm | 0.00 ppm <10ppb |
| myclobutanil    | 0.20 ppm | 0.00 ppm <10ppb |
| paclobutrazol   | 0.40 ppm | 0.00 ppm <10ppb |
| pyrethrins      | 1.00 ppm | 0.00 ppm <10ppb |
| spinosad        | 0.20 ppm | 0.00 ppm <10ppb |
| spiromesifen    | 0.20 ppm | 0.00 ppm <10ppb |
| spirotetramat   | 0.20 ppm | 0.00 ppm <10ppb |
| trifloxystrobin | 0.20 ppm | 0.00 ppm <10ppb |

Pesticides (other)

Toxic Metals

metals not tested / not required

Microbial

| MT limit              | OMG03     | LOQ              |
|-----------------------|-----------|------------------|
| E. coli               | 10 CFU    | 0 CFU <10 CFU/g  |
| Salmonella sp.        | 10 CFU    | 0 CFU <10 CFU/g  |
| molds                 | 10000 CFU | 0 CFU <10k CFU/g |
| Aflatoxin B1,B2,G1,G2 | 20 ppb    | 0 ppb <20 ppb    |
| Ochratoxin A          | 20 ppb    | 0 ppb <20 ppb    |

Comments

Certified by:

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• All testing was completed onsite at 6073 US93N, Olney MT •• Potency (cannabinoid concentration) is calculated from the equation: [cannabinoid] = [cannabinoid]<sub>HPLC</sub> x volume<sub>dilution</sub> / m<sub>dry</sub>. Terpene concentration is calculated from the equation: [terpene] = (terpene mass)<sub>GCMS</sub> / m<sub>dry</sub>. ••• Decarboxyted cannabinoid concentration is calculated from the equation XXX<sub>total</sub> = 0.877 x XXX<sub>a</sub> + XXX •••• Standards are used to calibrate the resulting data and estimate error using a standard estimate of error method; this is combined with error from weighing and dilution using the propagation of error formula S<sub>y</sub><sup>2</sup> = Σ (∂f/∂i)<sup>2</sup> S<sub>i</sub><sup>2</sup> where i is the contributor to error. The 95% confidence range is calculated from the equation: (concentration) ± t<sub>CL90</sub> X S<sub>y</sub>. Sampling error is not