



261 Mountain View Dr  
Colchester, VT 05446  
License #: TLAB0030  
802-767-7256  
info@onwardanalytics.biz

# Certificate of Analysis

**Client Name:** Batchworth LLC  
**License Number:** CLTV-0372

**Sample ID:** 20260730-34432  
**Sample Name:** House Blend Kief  
**Sample Lot:** HL-420  
**Sample Matrix:** Mechanical Concentrates Plant Material  
**Date Received:** 7/30/2026  
**Date Reported:** 8/6/2026  
**Date Tested:** 8/3/2026



## Total Cannabinoids

|                            | %             | mg/g           |
|----------------------------|---------------|----------------|
| <b>Total THC:</b>          | <b>52.971</b> | <b>529.712</b> |
| <b>Total CBD:</b>          | <b>--</b>     | <b>--</b>      |
| <b>Total Cannabinoids:</b> | <b>61.439</b> | <b>614.388</b> |

**Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877)**  
**Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)**

## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | Test ID: #113546

| Analyte | % (Dry) | mg/g (Dry) | %      | mg/g    | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|------------|--------|---------|------------|------------|
| CBC     | ND      | ND         | ND     | ND      | 0.0003     | 0.0040     |
| CBCA    | < LOQ   | < LOQ      | < LOQ  | < LOQ   | 0.0002     | 0.0040     |
| CBD     | ND      | ND         | ND     | ND      | 0.0008     | 0.0040     |
| CBDA    | ND      | ND         | ND     | ND      | 0.0002     | 0.0040     |
| CBDV    | ND      | ND         | ND     | ND      | 0.0008     | 0.0040     |
| CBDVA   | ND      | ND         | ND     | ND      | 0.0001     | 0.0040     |
| CBG     | < LOQ   | < LOQ      | < LOQ  | < LOQ   | 0.0009     | 0.0040     |
| CBGA    | 1.291   | 12.908     | 1.134  | 11.341  | 0.0001     | 0.0040     |
| CBN     | ND      | ND         | ND     | ND      | 0.0004     | 0.0040     |
| CBNA    | ND      | ND         | ND     | ND      | 0.0002     | 0.0040     |
| D8 THC  | ND      | ND         | ND     | ND      | 0.0012     | 0.0040     |
| D9 THC  | 1.800   | 18.002     | 1.582  | 15.816  | 0.0016     | 0.0049     |
| D10 THC | ND      | ND         | ND     | ND      | 0.0004     | 0.0040     |
| THCA    | 58.348  | 583.478    | 51.264 | 512.644 | 0.0002     | 0.0040     |
| THCV    | ND      | ND         | ND     | ND      | 0.0016     | 0.0049     |
| THCVA   | < LOQ   | < LOQ      | < LOQ  | < LOQ   | 0.0002     | 0.0040     |

\* Measurements of uncertainty available on request

## Moisture & Water Activity

**PASS**

Water Activity and Moisture Content Analysis (SOP-120-OA) | Test ID: #113547

| Analyte        | Result (%) | Limit | Pass/Fail |
|----------------|------------|-------|-----------|
| Moisture       | 12.14      | 13.00 | PASS      |
| Water Activity | 0.55       | 0.65  |           |

*Callie Chapman*

Callie Chapman  
Lab Director  
8/6/2026

Rev. 1 Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.





261 Mountain View Dr  
Colchester, VT 05446  
License #: TLAB0030  
802-767-7256  
info@onwardanalytics.biz

Certificate of Analysis

**Client Name:** Batchworth LLC  
**License Number:** CLTV-0372

**Sample ID:** 20260730-34431  
**Sample Name:** House Blend Kief  
**Sample Lot:** HL-420  
**Sample Matrix:** Mechanical Concentrates Plant Material  
**Date Received:** 7/30/2026  
**Date Reported:** 8/6/2026  
**Date Tested:** 8/3/2026



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #113544

| Analyte      | Result        | Pass/Fail |
|--------------|---------------|-----------|
| A. Fumigatus | None Detected | PASS      |
| A. Niger     | None Detected | PASS      |
| A. Flavus    | None Detected | PASS      |
| A. Terreus   | None Detected | PASS      |
| STEC         | None Detected | PASS      |
| Salmonella   | None Detected | PASS      |

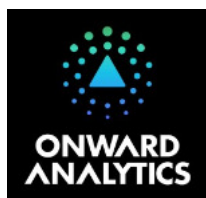


*Callie Chapman*

Callie Chapman  
Lab Director  
8/6/2026

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.





261 Mountain View Dr  
Colchester, VT 05446  
License #: TLAB0030  
802-767-7256  
info@onwardanalytics.biz

## Certificate of Analysis

**Client Name:** Batchworth LLC  
**License Number:** CLTV-0372

**Sample ID:** 20260730-34431  
**Sample Name:** House Blend Kief  
**Sample Lot:** HL-420  
**Sample Matrix:** Mechanical Concentrates Plant Material  
**Date Received:** 7/30/2026  
**Date Reported:** 8/6/2026  
**Date Tested:** 8/3/2026



### Pesticides

Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #113598

| Analyte       | Pass/Fail | Result (ppm) | Limit   | LOD (ppm)            | LOQ (ppm)            |
|---------------|-----------|--------------|---------|----------------------|----------------------|
| Abamectin B1a | Pass      | ND           | 0.10000 | 0.00687              | 0.02081              |
| Abamectin B1b | Pass      | ND           | 0.10000 | 0.00133              | 0.00405              |
| Acephate      | Pass      | ND           | 0.10000 | 0.02214              | 0.06710              |
| Acequinocyl   | Pass      | ND           | 0.10000 | 0.02276              | 0.06897              |
| Azoxystrobin  | Pass      | ND           | 0.10000 | 0.01262              | 0.03825              |
| Bifenazate    | Pass      | ND           | 0.10000 | 0.01232              | 0.03734              |
| Bifenthrin    | Pass      | ND           | 3.00000 | 0.04612              | 0.13976              |
| Carbaryl      | Pass      | ND           | 0.50000 | 0.01039              | 0.03149              |
| Chlorpyrifos  | Pass      | ND           | 0.04000 | 0.00702              | 0.02128              |
| Cypermethrin  | Pass      | ND           | 1.00000 | 0.02839              | 0.08604              |
| Etoxazole     | Pass      | ND           | 0.10000 | 0.00915              | 0.02772              |
| Imazalil      | Pass      | ND           | 0.04000 | 0.00664              | 0.02012              |
| Imidacloprid  | Pass      | ND           | 5.00000 | 0.02001              | 0.06063              |
| Myclobutanil  | Pass      | ND           | 0.10000 | 0.01691              | 0.05123              |
| Spinosyn A    | Pass      | ND           | 0.10000 | 0.00632              | 0.01916              |
| Spinosyn D    | Pass      | ND           | 0.10000 | 0.00256              | 0.00775              |
| Pyrethrins    | Pass      | ND           | 0.50000 | 0.00022<br>0.00498 * | 0.00072<br>0.00015 * |

\* Pyrethrins action limit represents sum of isomers I & II

*Callie Chapman*

Callie Chapman  
Lab Director  
8/6/2026

Rev. 1 Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

