



261 Mountain View Dr  
 Colchester, VT 05446  
 License #: TLAB0030  
 802-767-7256  
 info@vt.steepphill.com

# Certificate of Analysis

**Client Name:** Stone Leaf Cannabis Process LLC  
**License Number:** MANU0031

**Sample ID:** VT909  
**Sample Name:** "Umami" GMO, Onion Cake, Pot Roast, Frost Factory, Primal OG MIX Rosin  
**Sample Lot:** MANU0031-006-002  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 2/24/2023  
**Date Reported:** 2/28/2023



## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #1680

| Analyte | %       | mg/g    | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|---------|------------|------------|
| CBDV    | ND      | ND      | 0.0008     | 0.0040     |
| CBDVA   | ND      | ND      | 0.0001     | 0.0040     |
| THCV    | ND      | ND      | 0.0016     | 0.0049     |
| CBDA    | ND      | ND      | 0.0002     | 0.0040     |
| CBD     | < LOQ   | < LOQ   | 0.0008     | 0.0040     |
| CBG     | 0.8741  | 8.741   | 0.0009     | 0.0040     |
| CBGA    | 6.8805  | 68.805  | 0.0001     | 0.0040     |
| THCVA   | < LOQ   | < LOQ   | 0.0002     | 0.0040     |
| CBN     | ND      | ND      | 0.0004     | 0.0040     |
| CBCVA   | ND      | ND      | 0.0004     | 0.0040     |
| D9 THC  | 5.4644  | 54.644  | 0.0016     | 0.0049     |
| D8 THC  | ND      | ND      | 0.0012     | 0.0040     |
| CBNA    | ND      | ND      | 0.0002     | 0.0040     |
| D10 THC | ND      | ND      | 0.0004     | 0.0040     |
| CBC     | ND      | ND      | 0.0003     | 0.0040     |
| THCA    | 63.9789 | 639.789 | 0.0002     | 0.0040     |
| CBCA    | 1.7269  | 17.269  | 0.0002     | 0.0040     |

| Total Cannabinoids  |        |         |
|---------------------|--------|---------|
|                     | %      | mg/g    |
| Total THC:          | 61.574 | 615.739 |
| Total Cannabinoids: | 78.925 | 789.248 |

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

Callie Chapman  
 Lab Director  
 2/28/2023



In performing the services, Steep Hill Vermont Labs, ("SHVT") 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 SHVT to make judgements based upon limited data rather than upon scientific certainties; (b) SHVT's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) SHVT renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with SHVT's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by SHVT or other parties), and reliance upon any SHVT 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@vt.steepphill.com

# Certificate of Analysis

**Client Name:** Stone Leaf Cannabis Process LLC  
**License Number:** MANU0031

**Sample ID:** VT909  
**Sample Name:** "Umami" GMO, Onion Cake, Pot Roast, Frost Factory, Primal OG MIX Rosin  
**Sample Lot:** MANU0031-006-002  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 2/24/2023  
**Date Reported:** 3/7/2023



## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-VT) | Test ID: #1684

| 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  
 Lab Director  
 3/7/2023



In performing the services, Steep Hill Vermont Labs, ("SHVT") 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 SHVT to make judgements based upon limited data rather than upon scientific certainties; (b) SHVT's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) SHVT renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with SHVT's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by SHVT or other parties), and reliance upon any SHVT report without reference to any such other reports is done at client's sole risk.

