![Bia Diagnostics Laboratories]

**Bia Diagnostics**
Samples received Monday -
Friday, 10am VT 05446
Colchester, VT 05446

(802) 540-0148
https://www.biadiagnostics.com/
Lic#

# Garlic Cookies

**Sample ID: BIA260224S0498**
Strain: SCLT0356-7
Harvest Lot:
Matrix: Plant
Type: Flower - Cured
Sample Size: 2 g
Lot#:

Produced:
Collected:
Received: 02/24/2026
Completed: 03/10/2026
Batch#:

Client
**Stash Farm**
Lic. # SCLT0356
217 Starr Farn Rd
Burlington, VT 05408



## Summary

| Test | Date Tested | Result |
|---|---|---|
| Sample | | Complete |
| Cannabinoids | 03/02/2026 | Complete |
| Moisture | 02/24/2026 | 10.90% - Complete |
| Water Activity | 02/24/2026 | 0.542 aw - Complete |

## Cannabinoids

Completed

| **27.72%** Total THC | **0.11%** Total CBD | **32.69%** Total Cannabinoids |
|---|---|---|

| Analyte | LOQ mg/g | Results % | Results mg/g | Mass mg/serving | Analyte | LOQ mg/g | Results % | Results mg/g | Mass mg/serving |
|---|---|---|---|---|---|---|---|---|---|
| CBDVa | 0.0003 | <LOQ | <LOQ | | CBCVa | 0.0003 | <LOQ | <LOQ | |
| CBDV | 0.0003 | <LOQ | <LOQ | | CBNa | 0.0003 | 0.21 | 2.1 | |
| CBDa | 0.0005 | 0.12 | 1.2 | | Δ9-THC | 0.0005 | 7.45 | 74.5 | |
| CBGa | 0.0005 | 0.84 | 8.4 | | Δ8-THC | 0.0003 | <LOQ | <LOQ | |
| CBG | 0.0005 | <LOQ | <LOQ | | Δ10-THC* | 0.0002 | <LOQ | <LOQ | |
| CBD | 0.0005 | <LOQ | <LOQ | | CBL | 0.0005 | <LOQ | <LOQ | |
| THCV | 0.0003 | 0.10 | 1.0 | | CBC | 0.0003 | 0.27 | 2.7 | |
| CBLV | 0.0003 | <LOQ | <LOQ | | THCa | 0.0005 | 23.12 | 231.2 | |
| CBCV | 0.0003 | <LOQ | <LOQ | | CBCa | 0.0006 | 0.34 | 3.4 | |
| THCVa | 0.0003 | 0.17 | 1.7 | | CBLa | 0.0005 | <LOQ | <LOQ | |
| CBN | 0.0005 | 0.08 | 0.8 | | **Total THC** | | 27.72 | 277.21 | |
| | | | | | **Total CBD** | | 0.11 | 1.08 | |
| | | | | | **Total** | | 32.69 | 326.94 | 0.00 |

Analyst: 048
Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)
Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:
TotalTHC=(THCAx0.877)+Δ9-THC
Total CBD = (CBDA x 0.877) + CBD Reagent
Blanks: < LOQs for all analytes
LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).
All results reflect dry weight of material, based on % moisture of the sample.
Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%
All other cannabinoid MU values are available upon request.
All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.
*The result is the sum of delta-10 isomers.

*Luke E-M*
Luke Emerson-Mason
Laboratory Director
03/10/2026

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. All results apply to this sample as received.