

Office: 802-540-0148 | Fax: 802-540-0147 480 HERCULES DR. COLCHESTER, VT 05446

## **Certificate of Analysis**

**Company:** Pressure Lab Cultivation

68-1 Huntington Str.

Saint Albans, VT

Customer ID: 230307-1

Grower License #: CLTV0251-01

Sample ID: Zkittles Pie

Lot: CLTV0251-1

Matrix: Flower

Date Sampled: N/A

**Date Received: 11/7/2023** 

Report Date: 11/27/2023

**Date Analyzed: 11/22/2023** 

Analyst: 011

Report ID: C231107CF

## Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	0.0012	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
CBDA	0.0008	0.96	0.10
CBGA	0.0008	21.18	2.12
CBG	0.0019	1.14	0.11
CBD	0.0019	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
THCV	0.0021	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.0013	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ТНС	0.0020	3.54	0.35
Δ8-ΤΗС	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THC-A	0.0034	281.67	28.17
СВС	0.0024	0.50	0.05
Total THC		250.57	25.06
Total CBD		0.84	80.0
Total Cannabinoids		308.99	30.90

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

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.  $\Delta 9$ -THC MU =  $\pm 0.005\%$  Total THC MU =  $\pm 0.007\%$ 

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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. Results apply to the Certified by: samples as received.

25.06%

**Total THC** 

0.08%

**Total CBD** 

30.9%

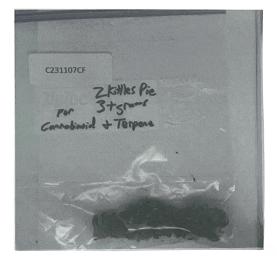
Total Cannabinoids 0.35%

Δ9-ΤΗС

10.67%

Percent Moisture 1:0

THC : CBD Ratio



Luke K. M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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