



Certificate of Analysis

Company: The Florist

3365 VT RTE 17

Starksboro, VT 05487

Customer ID: 220310-1

Grower License #: SCLT-0103-001

Sample ID: Beavs

Lot: SCLTV-0103-004-001

Matrix: Flower

Date Sampled: N/A

Date Received: 5/12/2023

Report Date: 5/19/2023

Date Analyzed: 5/16/2023

Analyst: 011

Report ID: C230512BQ

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><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA	0.0008	1.13	0.11
CBGA	0.0008	5.75	0.57
CBG	0.0019	1.97	0.20
CBD	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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<>
∆9-ТНС	0.0020	10.97	1.10
Δ8-ТНС	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THC-A	0.0034	233.86	23.39
СВС	0.0024	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total THC		216.07	21.61
Total CBD		0.99	0.10
Total Cannabine	oids	253.68	25.37

21.61%

Total THC

0.1%

Total CBD

25.37%

Total Cannabinoids

1.1%

Δ9-ТНС

10.08%

Percent Moisture 1:0

THC : CBD Ratio

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:

Total THC = (THCA x 0.877) + Δ9-THC Ratio of Total CBD: Total 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. $\Delta 9\text{-THC MU} = \pm 0.005\%$ 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.

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 samples as received.



Luke E.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)



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Certificate of Analysis

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Client Name: Florist VT LLC License Number: SCLT-0103

Sample ID: 0A1747

Sample Name: Harvest Lot Sample Lot: SCLT0103-004 Sample Matrix: Flower Date Received: 5/22/2023 Date Reported: 5/26/2023 Date Tested: 5/25/2023



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test | D: #3323

Analyte	Pass/Fail	Result (ppm)	Limit (ppm)	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	
Bifenazate	Pass	ND	0.10000	0.00167	0.01680
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000		0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND		0.00167	0.01670
Etoxazole	Pass	ND	1.00000	0.00168	0.01680
lmazalil	Pass		0.10000	0.00168	0.01680
Imidacloprid		ND	0.04000	0.00167	0.01670
Myclobutanil	Pass	ND	5.00000	0.00166	0.01660
	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

^{*} Pyrethrins action limit represents sum of isomers I & II

Pathogens		PASS
Microbiological screening utilizi	ng qPCR (SOP-204-OA) Test ID: #3324	
Analyte	Result	Pass/Fail
A. Fumigatus A. Niger A. Flavus A. Terreus STEC Salmonella	None Detected None Detected None Detected None Detected None Detected None Detected	PASS PASS PASS PASS PASS PASS PASS



Callie Chapman Lab Director 5/26/2023





