

Report Date: 11/16/2023

Report ID: C231031AD

Date Analyzed: 11/14/2023

Analyst: 054

Certificate of Analysis

Sample ID: 3.L2.CC5[12.2]THC

Company: VT Terps, LLC 39 Main St Proctor, VT 05765

Customer ID: 191002-1

Grower License #: MANU0072

Lot: N/A Matrix: Concentrate

Date Sampled: N/A

Date Received: 10/31/2023

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><lod< th=""></lod<></th></loq<>	<lod< th=""></lod<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBGA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBG	0.0019	9.82	0.98
CBD	0.0019	2.58	0.26
тнсv	0.0021	5.30	0.53
CBN	0.0013	12.21	1.22
Δ9-THC	0.0020	839.18	83.92
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
СВС	0.0024	10.05	1.01
Total THC		839.18	83.92
Total CBD		2.58	0.26
Total Cannabinoids		879.15	87.91

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) + Δ 9-THC Total CBD = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC 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. Δ 9-THC MU = ±0.005% Total THC MU = ±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.

83.92%	0.26%			
Total THC	Total CBD			
87.91%	83.92%			
Total Cannabinoids	Δ9-ΤΗϹ			
N/A	1:0			
Percent	THC : CBD			
Moisture	Ratio			



like F.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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