

Certificate of Analysis

Company: Satori VT

1741 Route 7 S

Middlebury, VT 05753

Customer ID: 220620-0

Grower License #: CLTV0067 - MANU0011

Sample ID: Distillate Vape

Lot: 0011-031-SM33-DN-003

Matrix: Distillate

Date Sampled: N/A

Date Received: 3/26/2024

Report Date: 4/3/2024

Date Analyzed: 4/2/2024

Analyst: 057

Report ID: C240326AG

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	<LOQ	<LOQ
CBGA	0.0008	<LOQ	<LOQ
CBG	0.0019	16.74	1.67
CBD	0.0019	400.93	40.09
THCV	0.0021	9.84	0.98
CBN	0.0013	1.92	0.19
Δ9-THC	0.0020	328.35	32.84
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	<LOQ	<LOQ
CBC	0.0024	6.18	0.62
Total THC		328.35	32.84
Total CBD		400.93	40.09
Total Cannabinoids		763.96	76.40

32.84%

Total THC

40.09%

Total CBD

76.4%

Total
Cannabinoids

32.84%

Δ9-THC

N/A

Percent
Moisture

1 : 1.2

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 Total CBD = (CBDA x 0.877) + CBD
 Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

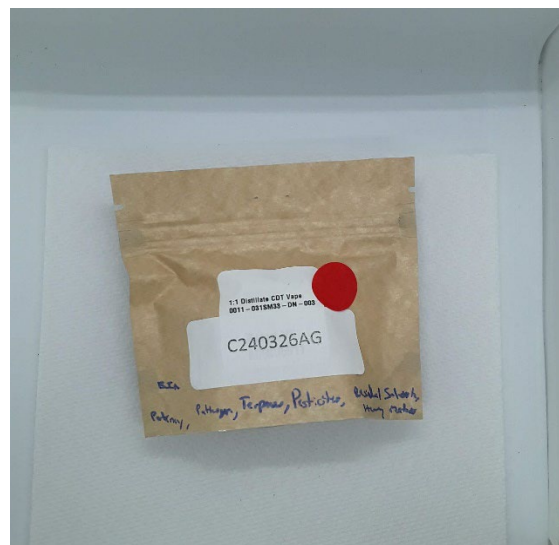
LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

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.
 Δ9-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 samples as received.

Certified by: *Luke E.M.*
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)