

Certificate of Analysis

Company: Satori VT

Sample ID: Citrus Collision #27

Lot: 0067-022SB261-012CC

Report Date: 9/28/2023

Matrix: Flower

Date Analyzed: 9/27/2023

Customer ID: 220620-0

Date Sampled: N/A

Analyst: 054

Grower License #: CLTV0067 - MANU0011

Date Received: 9/22/2023

Report ID: C230922AO

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	0.72	0.07
CBGA	0.0008	5.02	0.50
CBG	0.0019	0.72	0.07
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	3.74	0.37
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	225.93	22.59
CBC	0.0024	<LOQ	<LOQ
Total THC		201.88	20.19
Total CBD		0.63	0.06
Total Cannabinoids		236.14	23.61

20.19%

Total THC

0.06%

Total CBD

23.61%

**Total
Cannabinoids**

0.37%

Δ9-THC

11.94%

**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 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.

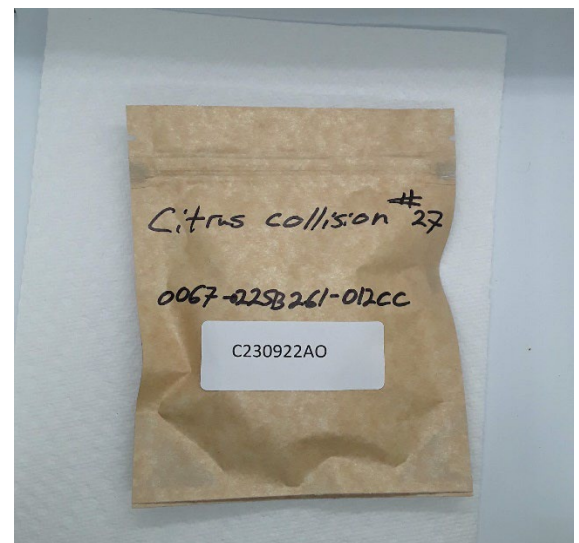
All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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 Emerson Mason (Laboratory Director, Bia Diagnostics)



Certificate of Analysis

Company: Satori VT

Sample ID: Citrus Collision #23

Lot: 0067-022SB261-012CC

Matrix: Flower

Report Date: 9/28/2023

Date Analyzed: 9/26/2023

Customer ID: 220620-0

Date Sampled: N/A

Analyst: 045

Grower License #: CLTV0067 - MANU0011

Date Received: 9/22/2023

Report ID: C230922AR

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	0.857	0.086
Camphene	0.010	0.137	0.014
β -Myrcene	0.010	6.061	0.606
b-Pinene	0.010	1.373	0.137
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	7.820	0.782
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
γ -Terpinene	0.010	0.017	0.002
Terpinolene	0.010	0.281	0.028
Linalool	0.010	4.402	0.440
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.034	0.003
Caryophyllene	0.010	6.834	0.683
α -Humulene	0.010	3.948	0.395
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	1.242	0.124
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.114	0.011
α -Bisabolol	0.010	0.195	0.020
Total Terpenes		33.315	3.331

13.36%
**Percent
Moisture**

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

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

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Certified by:



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Certificate of Analysis

Company: Satori VT

Sample ID: THC Distillate

Lot: 0011-022SB261-DN-001

Report Date: 11/3/2023

Matrix: Concentrate

Date Analyzed: 11/2/2023

Customer ID: 220620-0

Date Sampled: N/A

Analyst: 018

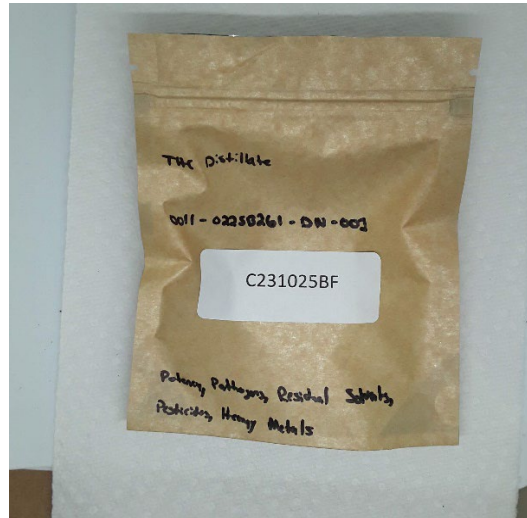
Grower License #: CLTV0067 - MANU0011

Date Received: 10/25/2023

Report ID: C231025BF

Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<LOD
STEC	STEC Virx AOAC PTM No. 121203	5	<LOD
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<LOD



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

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

Reagent Blanks: <LOD for all analytes

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Certificate of Analysis

Company: Satori VT

Sample ID: THC Distillate

Lot: 0011-022SB261-DN-001

Report Date: 11/3/2023

Matrix: Concentrate

Date Analyzed: 11/3/2023

Customer ID: 220620-0

Date Sampled: N/A

Analyst: 048

Grower License #: CLTV0067 - MANU0011

Date Received: 10/25/2023

Report ID: C231025BF

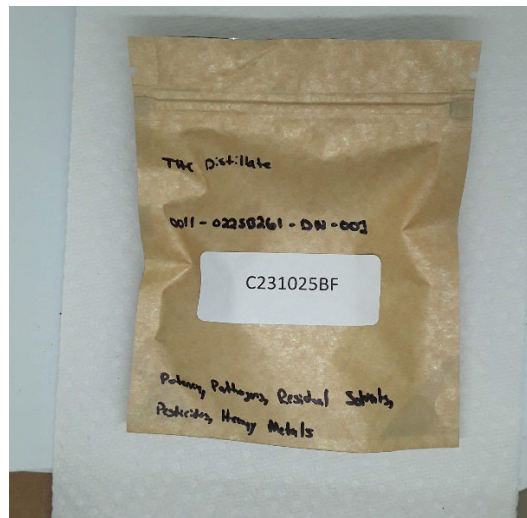
Pesticides/Mycotoxins Summary

Category II Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Abamectin	0.0100	<LOQ
Acephate	0.0010	<LOQ
Acequinocyl	0.0010	<LOQ
Azoxystrobin	0.0010	<LOQ
Bifenazate	0.0010	<LOQ
Bifenthrin	0.0010	<LOQ
Carbaryl	0.0010	<LOQ
Cypermethrin	0.0100	<LOQ
Etoazole	0.0010	<LOQ
Imidacloprid	0.0010	<LOQ
Myclobutanil	0.0010	<LOQ
Pyrethrin I	0.0010	<LOQ
Pyrethrin II	0.0010	<LOQ
Spinosyn A	0.0010	<LOQ
Spinosyn D	0.0010	<LOQ

Category II Mycotoxin	LOQ (ppm)	Concentration (ppm)
Ochratoxin A	0.0020	NOT TESTED
Aflatoxin B1	0.0002	NOT TESTED
Alfatoxin B2	0.0010	NOT TESTED
Alfatoxin G1	0.0002	NOT TESTED
Alfatoxin G2	0.0010	NOT TESTED

Category I Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Chlorpyrifos	0.0010	<LOQ
Imazalil	0.0010	<LOQ

N/A
Percent Moisture



LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins 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.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

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