



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20211006-019  
Sample: CA211006-002-005  
VT Energy Tincture  
Strain: VT Energy Tincture  
Category: Ingestible

Pacific Manufacturing and Design, LLC  
Lic. #  
9520 Black Mountain Rd  
SAN DIEGO, CA 92126  
Lic. #

Batch#:   
Primary Size:   
Batch Size:   
Collected: 10/08/2021; Received: 10/08/2021  
Completed: 10/08/2021

Moisture NT Water Activity NT	Δ9-THC <b>46.69 mg/unit</b>	CBD <b>1,236.77 mg/unit</b>	Total Cannabinoids <b>1,357.23 mg/unit</b>	Total Terpenes NT
--	--------------------------------	--------------------------------	---	----------------------

## Summary

Batch  
Cannabinoids

SOP Used

POT-PREP-004

Date Tested

10/06/2021

Complete  
Complete



Scan to see results

## Cannabinoid Profile

1 Unit = bottle, 29.86 g. 1 mL = 0.96 g.

Analyte	LOQ	LOD	%	mg/g	mg/mL	mg/unit	Analyte	LOQ	LOD	%	mg/g	mg/mL	mg/unit
THCa	1.10	0.37	ND	ND	ND	ND	CBDV	1.10	0.15	0.021	0.21	0.21	6.39
Δ9-THC	1.10	0.16	0.156	1.56	1.50	46.69	CBN	1.10	0.22	0.007	0.07	0.07	2.15
Δ8-THC	1.10	0.16	ND	ND	ND	ND	CBGa	1.59	0.53	ND	ND	ND	ND
THCV	1.10	0.14	ND	ND	ND	ND	CBG	1.10	0.18	0.064	0.64	0.61	18.96
CBDa	1.10	0.18	ND	ND	ND	ND	CBC	1.33	0.44	0.155	1.55	1.49	46.26
CBD	1.10	0.15	4.142	41.42	39.76	1236.77	<b>Total</b>			<b>4.545</b>	<b>45.45</b>	<b>43.63</b>	<b>1357.23</b>

Total THC=THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD. NR= Not Reported, ND= Not Detected. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005);Moisture:Moisture Analyzer(MOISTURE-001);Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(Foreign-001). Density measured at 19-24 °C. Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

## Terpene Profile

Analyte	LOQ	LOD	%	mg/g	Analyte	LOQ	LOD	%	mg/g
---------	-----	-----	---	------	---------	-----	-----	---	------

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs  
8380 Miramar Mall #102  
San Diego, CA  
(858) 623-2740  
www.infiniteCAL.com  
Lic# C8-0000019-LIC

*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
10/08/2021

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

2 of 3

ICAL ID: 20211006-019  
Sample: CA211006-002-005  
VT Energy Tincture  
Strain: VT Energy Tincture  
Category: Ingestible

Pacific Manufacturing and Design, LLC  
Lic. #  
9520 Black Mountain Rd  
SAN DIEGO, CA 92126  
Lic. #

Batch#:   
Primary Size:   
Batch Size:   
Collected: 10/08/2021; Received: 10/08/2021  
Completed: 10/08/2021

## Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
------------	-----	-----	-------	--------	------------	-----	-----	-------	--------	------------	-----	-----	-------	--------

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

## Heavy Metal Screening

LOQ	LOD	Limit	Status
-----	-----	-------	--------

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

## Microbiological Screening

Result	Status
--------	--------

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



Infinite Chemical Analysis Labs  
8380 Miramar Mall #102  
San Diego, CA  
(858) 623-2740  
www.infiniteCAL.com  
Lic# C8-0000019-LIC

*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
10/08/2021

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

3 of 3

ICAL ID: 20211006-019  
Sample: CA211006-002-005  
VT Energy Tincture  
Strain: VT Energy Tincture  
Category: Ingestible

Pacific Manufacturing and Design, LLC  
Lic. #  
9520 Black Mountain Rd  
SAN DIEGO, CA 92126  
  
Lic. #

Batch#:   
Primary Size:   
Batch Size:   
Collected: 10/08/2021; Received: 10/08/2021  
Completed: 10/08/2021

## Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status
------------	-----	-----	--------	------------	-----	-----	-------	--------

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
------------	-----	-----	-------	--------	------------	-----	-----	-------	--------

## Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



Infinite Chemical Analysis Labs  
8380 Miramar Mall #102  
San Diego, CA  
(858) 623-2740  
www.infiniteCAL.com  
Lic# C8-0000019-LIC

*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
10/08/2021

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.