

# Certificate of Analysis

ICAL ID: 20220110-019 Sample: CA220110-029-072 Vitality 50mg Caramels Strain: Vitality 50mg Caramels Category: Ingestible Vida Optima Lic. # 4065 Oceanside Blvd Oceanside, CA 92056

Lic. #

#### **QA SAMPLE - INFORMATIONAL ONLY**

1 of 3 Batch#: V50CAR011021 Primary Size: Batch Size: Collected: 01/11/2022; Received: 01/11/2022 Completed: 01/11/2022

Mois		Δ9-THC	CBD	Total Cannabinoids	Total Terpenes	
N Water A N	Activity	ND	53.73 mg/uni	t 54.07 mg/unit	NT	
Summary	SOP Used	Date Tested	Consultation			
Batch Cannabinoids	POT-PREP-002 High	01/10/2022	Complete Complete			





**Cannabinoid Profile** 1 Unit = candy, 3.907 g. Analyte LOQ (mg/g) LOD (mg/g) LOQ (mg/g) LOD (mg/g) mg/unit % mg/g mg/unit Analyte % mg/g THCa 0.1156 ND ND ND CBDV 0.0038 0.009 0.09 0.34 ∆9-THC 0.0268 0.0089 ND ND ND CBN 0.0141 0.0047 ND ND ND ∆8-THC 0.0376 ND ND ND CBGa 0.0416 0.0139 ND ND ND THCV ND ND ND CBG 0.0140 ND ND ND CBDa 0.0441 0.0147 ND ND ND CBC 0.0684 ND ND ND CBD 0.0224 1.375 13.75 53.73 Total 1.384 13.84 54.07

Total THC=THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. 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 then 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

osh M Swider

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Josh Swider Lab Director, Managing Partner 01/11/2022

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 15730, pursuant to 16 CCR section 15726(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.

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	ICAL ID: 202 Sample: CA2 Vitality 50m

## icate of Analysis

220110-019 220110-029-072 Vitality 50mg Caramels Strain: Vitality 50mg Caramels Category: Ingestible

Vida Optima Lic.# 4065 Oceanside Blvd Oceanside, CA 92056

Lic.#

### **QA SAMPLE - INFORMATIONAL ONLY**

2 of 3 Batch#: V50CAR011021 Primary Size: Batch Size: Collected: 01/11/2022; Received: 01/11/2022 Completed: 01/11/2022

### **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
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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**

Limit	Result	Status

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



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LOD

Limit

Status

LOO

## Chemical Residue Screening Category 1 LOQ LOD Status Mycotoxins

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 then 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.



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