

Certificate of Analysis

ICAL ID: 20201223-030 Sample: CA201223-027-088 Vitality 750mg Natural Tincture Strain: Vitality 750mg Natural Tincture Category: Ingestible Vida Optima Lic. # None San Diego, CA 92121 Lic. #

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

Batch#: Primary Size: Batch Size: Collected: 12/28/2020; Received: 12/28/2020 Completed: 12/28/2020



Cannabinoid Profile

1 Unit = bottle, 27.32 g. 1 mL = 0.95 g.

Analyte	LOQ	LOD	%	mg/g	mg/mL	mg/unit	Analyte	LOQ	LOD	%	mg/g	mg/mL	mg/unit
THCa	0.70	0.42	ND	ND	ND	ND	CBDV	0.70	0.42	0.019	0.19	0.18	5.25
Δ9-THC	0.70	0.42	0.010	0.10	0.09	2.72	CBN	0.70	0.42	ND	ND	ND	ND
∆8-THC	0.70	0.42	ND	ND	ND	ND	CBGa	0.70	0.42	ND	ND	ND	ND
THCV	0.70	0.42	ND	ND	ND	ND	CBG	0.70	0.42	0.007	0.07	0.06	1.78
CBDa	0.70	0.42	ND	ND	ND	ND	CBC	0.70	0.42	0.004	0.04	0.03	1.00
CBD	0.70	0.42	2.891	28.91	27.46	789.80	Total			2.930	29.30	27.84	800.53

Total THC=THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD; NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids:UHPLC-DAD, Moisture:Mass by Drying, Water Activity:Water Activity Meter, Foreign Material:Microscope**Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All QA samples are sampled by the client, All California State Compiant samples sampled using SAMPL-SOP-001

Terpene Profile

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

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Detection (LOD), *analytical instrumentation used:HS-GC-MS*



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

Swider

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Josh Swider Lab Director, Managing Partner 12/28/2020

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.

SUNTE CHEMIC

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2 of 3

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Residual Solvent Analysis

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

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Detection (LOD), analytical instrumentation used=HS-GC-MS*

Heavy Metal Screening

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NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Detection (LOD), *analytical instrumentation used:ICP-MS*

Microbiological Screening

Result	Status

ND=Not Detected; *analytical instrumentation used:qPCR*



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STATE CHEMICAL

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3 of 3

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Chemical Residue Screening									
Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	<u>Status</u>	

Category 2	100	IOD	Limit	Status	Category 2	1	00	LOD	Limit	Status
category 2	LUQ	LOD	Lilling	Status	eategory 2			LOD	Lilling	otatus

Unknown Analyte(s):

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Detection (LOD), *analytical instrumentation used: LC-MSMS & GC-MSMS*



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