



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20230110-046
Sample: CA230110-021-043
Calm 750mg
Strain: Calm 750mg
Category: Ingestible
Type: Tincture

Hemp Valley Farm
Lic. #
None
San Diego, CA 92121
Lic. #

Batch#:
Batch Size Collected:
Total Batch Size:
Collected: 01/12/2023; Received: 01/12/2023
Completed: 01/12/2023

Moisture NT Water Activity NT	Δ9-THC 35.37 mg/unit	CBD 797.07 mg/unit	Total Cannabinoids 867.32 mg/unit	Total Terpenes NT
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Summary	SOP Used	Date Tested	
Batch Cannabinoids	POT-PREP-004	01/11/2023	Complete Complete



Scan to see results

Cannabinoid Profile

1 Unit = bottle, 23.6 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0368	0.0123	ND	ND	ND	CBGa	0.0534	0.0178	ND	ND	ND
Δ9-THC	0.0368	0.0053	0.150	1.50	35.37	CBG	0.0368	0.0061	0.088	0.88	20.84
Δ8-THC	0.0368	0.0055	0.011	0.11	2.60	CBN	0.0368	0.0074	0.017	0.17	4.01
THCV	0.0368	0.0048	<LOQ	<1	<LOQ	Total THC			0.15	1.50	35.37
CBDa	0.0368	0.0059	ND	ND	ND	Total CBD			3.38	33.77	797.07
CBD	0.0368	0.0050	3.377	33.77	797.07	Total			3.68	36.75	867.32
CBDV	0.0368	0.0049	0.032	0.32	7.43						
CBC	0.0444	0.0148	ND	ND	ND						

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 (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
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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
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San Diego, CA
(858) 623-2740
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Josh M Swider

Josh Swider
Lab Director, Managing Partner
01/12/2023

Confident Cannabis
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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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Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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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 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 than the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

Microbiological Screening

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



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Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status
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Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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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.



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