



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20240624-035
Sample: CA240624-039-104
1000mg Full Spectrum Whole Hemp, 1oz Tincture, Mint
Strain: 1000mg Full Spectrum Whole Hemp, 1oz Tincture, Mint
Category: Ingestible
Type: Tincture

Covalent CBD
Lic. #
N/A
San Diego, CA 92121
Lic. #

Batch#: CV06102409
Batch Size Collected:
Total Batch Size:
Collected: 06/26/2024; Received: 06/26/2024
Completed: 06/26/2024

Moisture NT Water Activity NT	Δ 9-THC 29.07 mg/unit	CBD 1,020.04 mg/unit	Total Cannabinoids 1,082.43 mg/unit	Sum of Cannabinoids 1,082.43 mg/unit	Total Terpenes NT
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Summary

Batch
Cannabinoids

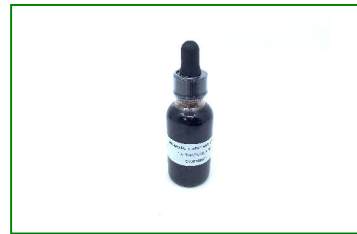
SOP Used

POT-PREP-004

Date Tested

06/25/2024

Complete
Complete



Scan to see results

Cannabinoid Profile

1 Unit = bottle, 29.35 g. 1 mL = 0.98 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
THCa	0.0368	0.0123	ND	ND	ND	ND	CBGa	0.0534	0.0178	ND	ND	ND	ND
Δ 9-THC	0.0368	0.0053	0.099	0.99	0.97	29.07	CBG	0.0368	0.0061	0.062	0.62	0.60	18.11
Δ 8-THC	0.0368	0.0055	ND	ND	ND	ND	CBN	0.0368	0.0074	0.032	0.32	0.31	9.39
THCV	0.0368	0.0048	ND	ND	ND	ND	Total THC			0.10	0.99	0.97	29.07
CBDa	0.0368	0.0059	ND	ND	ND	ND	Total CBD			3.48	34.75	34.06	1020.04
CBD	0.0368	0.0050	3.475	34.75	34.06	1020.04	Total			3.69	36.88	36.14	1082.43
CBDV	0.0368	0.0049	0.020	0.20	0.19	5.81	Sum of Cannabinoids			3.69	36.88	36.14	1082.43
CBC	0.0444	0.0148	ND	ND	ND	ND							

Total THC=THCa * 0.877 + d9-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD. Total Cannabinoids=(Acidic Cannabinoids)*0.877+Non-acidic Cannabinoids; Sum of Cannabinoids=Acidic Cannabinoids+Non-acidic Cannabinoids. 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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Josh M Swider

Josh Swider
Lab Director, Managing Partner
06/26/2024

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(866) 506-5866
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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 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
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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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