

Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

ICAL ID: 20231110-025 Sample: CA231110-011-039 Gossamer - Dusk Tincture - 33 mg CBD/mL (FSD) + $3\,mg\,CBN/mL - ITM000589$ Strain: Gossamer - Dusk Tincture - 33 mg CBD/mL (FSD) + 3 mg CBN/mL - ITM000589 Category: Ingestible

Open Book Extracts Lic.# 317 Lucy Garrett Rd Roxboro, NC 27574

Lic.#

Batch#: 0930200041 Batch Size Collected: Total Batch Size:

Collected: 11/14/2023; Received: 11/10/2023

Completed: 11/14/2023

Moisture Δ9-ΤΗС **CBD Total Cannabinoids Total Terpenes** NT

Water Activity NT

Type: Tincture

27.89 mg/unit

1,139.58 mg/unit 1,418.56 mg/unit

NT

Summary **SOP** Used **Date Tested** Batch **Pass** POT-PRFP-004 11/10/2023 Cannabinoids Complete RS-PREP-001 **Pass** Residual Solvents 11/10/2023 11/13/2023 MICRO-PREP-001 Pass Microbials PESTMYCO-LC-PREP-001 HM-PREP-001 11/10/2023 Mycotoxins Pass Heavy Metals 11/10/2023 **Pass** PESTMYCO-LC-PREP-001/ Pesticides 11/10/2023 Pass PEST-GC-PREP-001



Scan to see results

Cannabinoid Profile

1 Unit = bottle, $28.41 \, \text{g}$. 1 mL = $0.92 \, \text{g}$.

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
Δ9-THC	0.0368	0.0053	0.098	0.98	0.90	27.89	CBG	0.0368	0.0061	0.066	0.66	0.61	18.86
Δ8-THC	0.0368	0.0055	ND	ND	ND	ND	CBN	0.0368	0.0074	0.640	6.40	5.89	181.91
THCV	0.0368	0.0048	ND	ND	ND	ND	Total THC			0.10	0.98	0.90	27.89
CBDa	0.0368	0.0059	ND	ND	ND	ND	Total CBD			4.01	40.11	36.90	1139.58
CBD	0.0368	0.0050	4.011	40.11	36.90	1139.58	Total			4.99	49.93	45.94	1418.56
CBDV	0.0368	0.0049	0.047	0.47	0.44	13.47							
CBC	0.0444	0.0148	0.130	1.30	1.19	36.85							

Total THC=THCa*0.877 + d9-THC + d8-THC + d8-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

LOQ (mg/g) LOQ (mg/g) LOD (mg/g) % LOD (mg/g) % Analyte mg/g Analyte 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 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

Josh Swider

Lab Director, Managing Partner 11/14/2023

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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 $prescribed acceptance\ criteria\ in\ 16\ CCR\ section\ 15730,\ pursuant\ to\ 16\ CCR\ section\ 15726(e)(13).\ Values\ reported\ relate\ only\ to\ the\ product\ tested.\ Infinite\ Chemical\ Analysis,\ LLC\ makes\ no\ product\ tested.$ 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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Category: Ingestible Type: Tincture

Residual Solvent Analysis

Category 1		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1.0 Diables Ethers	μg/g	µg/g		μg/g	D	A t	μg/g	μg/g 51 246	µg/g	μg/g	D	- 11	μg/g	µg/g	μg/g	μg/g 290	D
1,2-Dichloro-Ethane		0.31	0.1032	Τ	Pass	Acetone	ND	0 1.2 10	2.572	5000	Pass	n-Hexane	ND	0.931	0.31	2,0	Pass
Benzene	ND (0.088	0.023	1	Pass	Acetonitrile	ND	0.798	0.266	410	Pass	Isopropanol	ND	5.037	1.679	5000	Pass
Chloroform	ND (0.174	0.058	1	Pass	Butane	ND	4.849	1.114	5000	Pass	Methanol	ND	4.665	1.555	3000	Pass
Ethylene Oxide	ND (0.757	0.252	1	Pass	Ethanol	ND	40.542	13.513	5000	Pass	Pentane	ND	17.255	5.752	5000	Pass
Methylene-Chloride	ND (0.729	0.148	1	Pass	Ethyl-Acetate	ND	2.288	0.436	5000	Pass	Propane	ND	26.11	8.703	5000	Pass
Trichloroethene	ND	0.19	0.063	1	Pass	Ethyl-Ether	ND	2.869	0.593	5000	Pass	Toluene	1.6	0.864	0.136	890	Pass
						Heptane	ND	6.548	2.183	5000	Pass	Xylenes	ND	0.857	0.241	2170	Pass

Open Book Extracts

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Heavy Metal Screening

		LOQ	LOD	Limit	<u>Status</u>
	μg/g	µg/g	μg/g	µg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

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Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	_
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

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



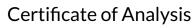
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Josh Swider
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11/14/2023

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ND

ND

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0.003

0.002

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Chemical Residue Screening

Type: Tincture

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit	Status
Aldicarb	μg/g ND	µg/g 0.030	µg/g 0.009	Pass	B1	μg/kg ND	µg/kg 6.2	μg/kg 2.05	µg/kg	Tested
Carbofuran	ND	0.030	0.002	Pass	B2	ND	5	1.63		Tested
Chlordane	ND	0.075	0.025	Pass	G1	ND	5.38	1.77		Tested
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5	1.02		Tested
Chlorpyrifos	ND	0.030	0.008	Pass	Ochratoxin A	ND	16.41	5.42	20	Pass
Coumaphos	ND	0.030	0.005	Pass	Total Aflatoxins	ND			20	Pass
Daminozide	ND	0.033	0.011	Pass						
Dichlorvos	ND	0.030	0.007	Pass						
Dimethoate	ND	0.030	0.007	Pass						
Ethoprophos	ND	0.030	0.004	Pass						
Etofenprox	ND	0.030	0.006	Pass						
Fenoxycarb	ND	0.030	0.006	Pass						
Fipronil	ND	0.030	0.008	Pass						
lmazalil	ND	0.030	0.009	Pass						
Methiocarb	ND	0.030	0.005	Pass						
Mevinphos	ND	0.032	0.011	Pass						
Paclobutrazol	ND	0.030	0.006	Pass						
Parathion Methyl	ND	0.024	0.008	Pass						
Propoxur	ND	0.030	0.005	Pass						

Pass Pass

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	µg/g	µg/g	µg/g			μg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.039	0.013	0.3	Pass	Kresoxim Methyl	ND	0.030	0.007	1	Pass
Acephate	ND	0.063	0.021	5	Pass	Malathion	ND	0.030	0.005	5	Pass
Acequinocyl	ND	0.035	0.011	4	Pass	Metalaxyl	ND	0.030	0.003	15	Pass
Acetamiprid	ND	0.030	0.006	5	Pass	Methomyl	ND	0.030	0.006	0.1	Pass
Azoxystrobin	ND	0.030	0.003	40	Pass	Myclobutanil	ND	0.030	0.007	9	Pass
Bifenazate	ND	0.030	0.005	5	Pass	Naled	ND	0.030	0.005	0.5	Pass
Bifenthrin	ND	0.030	0.006	0.5	Pass	Oxamyl	ND	0.030	0.009	0.3	Pass
Boscalid	ND	0.030	0.007	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.002	20	Pass
Carbaryl	ND	0.030	0.004	0.5	Pass	Phosmet	ND	0.030	0.005	0.2	Pass
Chlorantraniliprole	ND	0.030	0.006	40	Pass	Piperonyl Butoxide	ND	0.030	0.006	8	Pass
Clofentezine	ND	0.030	0.005	0.5	Pass	Prallethrin	ND	0.055	0.018	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.037	0.012	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.002	1	Pass
Diazinon	ND	0.030	0.009	0.2	Pass	Pyridaben	ND	0.030	0.005	3	Pass
Dimethomorph	ND	0.030	0.009	20	Pass	Spinetoram	ND	0.030	0.003	3	Pass
Etoxazole	ND	0.030	0.003	1.5	Pass	Spinosad	ND	0.030	0.003	3	Pass
Fenhexamid	ND	0.030	0.008	10	Pass	Spiromesifen	ND	0.030	0.005	12	Pass
Fenpyroximate	ND	0.030	0.005	2	Pass	Spirotetramat	ND	0.030	0.006	13	Pass
Flonicamid	ND	0.046	0.015	2	Pass	Tebuconazole	ND	0.030	0.009	2	Pass
Fludioxonil	ND	0.048	0.016	30	Pass	Thiamethoxam	ND	0.030	0.006	4.5	Pass
Hexythiazox	ND	0.031	0.010	2	Pass	Trifloxystrobin	ND	0.030	0.002	30	Pass
<u>Imidacloprid</u>	ND	0.030	0.009	3	Pass						

Other Analyte(s):

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Spiroxamine

Thiacloprid

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