1 of 3



Certificate of Analysis

ICAL ID: 20230727-037 Sample: CA230727-022-079 RSHOX 5000 Strain: RSHOX 5000 Category: Ingestible Type: Tincture HempMeds Lic. # N/A San Diego, CA 92121

Lic.#

Batch#: HX85K2307 Batch Size Collected: Total Batch Size: Collected: 07/28/2023; Received: 07/28/2023 Completed: 07/28/2023

Moisture	Δ9-ΤΗС	CBD Total	l Cannabinoids	Total Terpenes
NT Water Activity	ND	6,261.14 mg/unit 6,289	0.01 mg/unit	0.000 mg/g

NT

Summary	SOP Used	Date Tested	
Batch Cannabinoids Terpenes Residual Solvents Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	POT-PREP-004 High TERP-PREP-001 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 FM-PREP-001 PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	07/27/2023 07/27/2023 07/27/2023 07/27/2023 07/27/2023 07/27/2023 07/27/2023	Pass Complete Complete Pass Complete Pass Pass Pass Pass
	PEST-GC-PREP-001		





Scan to see results

Cannabinoid Profile

1 Unit = bottle, 228.48 g. 1 mL = 0.94 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	0.1841	0.0614	ND	ND	ND	ND	CBGa	0.2669	0.0890	ND	ND	ND	ND
Δ9-THC	0.0794	0.0265	ND	ND	ND	ND	CBG	0.0915	0.0305	ND	ND	ND	ND
Δ8-THC	0.0824	0.0275	ND	ND	ND	ND	CBN	0.1112	0.0371	ND	ND	ND	ND
THCV	0.0714	0.0238	ND	ND	ND	ND	Total THC			ND	ND	ND	ND
CBDa	0.0880	0.0293	ND	ND	ND	ND	Total CBD			2.74	27.40	25.76	6261.14
CBD	0.0755	0.0252	2.740	27.40	25.76	6261.14	Total			2.75	27.53	25.87	6289.01
CBDV	0.0741	0.0247	0.012	0.12	0.11	27.87							
CBC	0.2221	0.0740	ND	ND	ND	ND							

Total THC=THCa*0.877 + d9-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

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
α-Bisabolol	0.193	0.064	ND	ND	δ-3-Carene	0.306	0.024	ND	ND
α-Cedrene	0.151	0.032	ND	ND	δ-Limonene	0.449	0.150	ND	ND
α-Humulene	0.151	0.026	ND	ND	Eucalyptol	0.244	0.081	ND	ND
α-Pinene	0.151	0.022	ND	ND	Fenchol	0.152	0.024	ND	ND
α-Terpinene	0.163	0.054	ND	ND	Fenchone	0.151	0.025	ND	ND
α-Terpineol	0.154	0.033	ND	ND	y-Terpinene	0.152	0.033	ND	ND
β-Caryophyllene	0.608	0.179	ND	ND	Geraniol	0.609	0.114	ND	ND
β-Eudesmol	0.227	0.076	ND	ND	Geranyl Acetate	0.151	0.030	ND	ND
β-Myrcene	0.153	0.015	ND	ND	Isoborneol	0.151	0.033	ND	ND
β-Pinene	0.306	0.027	ND	ND	Linalool	0.154	0.036	ND	ND
Borneol	0.154	0.024	ND	ND	Menthol	0.215	0.072	ND	ND
Camphene	0.151	0.017	ND	ND	(-)-Guaiol	0.154	0.029	ND	ND
Camphor	0.306	0.055	ND	ND	Pulegone	0.169	0.056	ND	ND
Caryophyllene Oxide	0.602	0.113	ND	ND	p-Cymene	0.175	0.058	ND	ND
Cedrol	0.207	0.069	ND	ND	Terpinolene	0.154	0.013	ND	ND
cis-Nerolidol	0.251	0.084	ND	ND	trans-Nerolidol	0.222	0.074	ND	ND
Citronellol	0.598	0.120	ND	ND	<u>Total</u>			0	0

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.



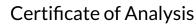
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Josh M Swider

Josh Swider Lab Director, Managing Partner 07/28/2023 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



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.



QA SAMPLE - INFORMATIONAL ONLY

2 of 3

ICAL ID: 20230727-037 Sample: CA230727-022-079 RSHOX 5000 Strain: RSHOX 5000 Category: Ingestible Type: Tincture HempMeds Lic. # N/A San Diego, CA 92121

Lic.#

Batch#: HX85K2307 Batch Size Collected: Total Batch Size: Collected: 07/28/2023; Received: 07/28/2023 Completed: 07/28/2023

Residual Solvent Analysis

Category 1		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1.2-Dichloro-Ethane	μg/g ND	μg/g 0.31	μg/g 0.1032	μg/g 1	Pass	Acetone	μg/g ND	μg/g 51.246	μg/g 2.572	μg/g 5000	Pass	n-Hexane	μg/g ND	μg/g 0.931	μg/g 0.31	μg/g 290	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	ND	0.864	0.136	890	Pass
						Heptane	<loq< th=""><th>6.548</th><th>2.183</th><th>5000</th><th>Pass</th><th>Xylenes</th><th>ND</th><th>0.857</th><th>0.241</th><th>2170</th><th>Pass</th></loq<>	6.548	2.183	5000	Pass	Xylenes	ND	0.857	0.241	2170	Pass

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-

Heavy Metal Screening

		LOQ	LOD	Limit	Status
	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

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
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		NR	NT
Salmonella SPP		NR	NT

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



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Josh Swider

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Certificate of Analysis

ICAL ID: 20230727-037 Sample: CA230727-022-079 RSHOX 5000 Strain: RSHOX 5000 Category: Ingestible Type: Tincture

HempMeds Lic.# N/A San Diego, CA 92121

Lic.#

Batch#: HX85K2307 Batch Size Collected: Total Batch Size: Collected: 07/28/2023; Received: 07/28/2023 Completed: 07/28/2023

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycoto
	μg/g	µg/g	µg/g		
Aldicarb	ND	0.030	0.009	Pass	B1
Carbofuran	ND	0.030	0.002	Pass	B2
Chlordane	ND	0.075	0.025	Pass	G1
Chlorfenapyr	ND	0.075	0.025	Pass	G2
Chlorpyrifos	ND	0.030	0.008	Pass	Ochrato
Coumaphos	ND	0.030	0.005	Pass	Total Af
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	
Imazalil	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	
Spiroxamine	ND	0.030	0.003	Pass	
<u>Thiacloprid</u>	ND	0.030	0.002	Pass	

Mycotoxins		LOQ	LOD	Limit	Status
	μg/kg	μg/kg	μg/kg	µg/kg	
B1	ND	6.2	2.05		Tested
B2	ND	5	1.63		Tested
G1	ND	5.38	1.77		Tested
G2	ND	5	1.02		Tested
Ochratoxin A	ND	16.41	5.42	20	Pass
Total Aflatoxins	ND			20	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):

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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Josh Swider

Lab Director, Managing Partner 07/28/2023

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