

QA SAMPLE - INFORMATIONAL ONLY



Certificate of Analysis

ICAL ID: 20220406-027 Sample: CA220406-007-030 CBD Softgels 40mg Full Spectrum 2,400mg total 60ct Strain: CBD Softgels 40mg Full Spectrum 2,400mg total 60ct Category: Ingestible Neurogan, Inc. Lic. # 8821 Production Avenue San Diego, CA 92121

Lic.#

Batch#: DK20-3C104 Batch Size Collected: Total Batch Size: Collected: 04/11/2022; Received: 04/11/2022 Completed: 04/11/2022

NT

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-001 Low	04/07/2022	Complete
Residual Solvents	RS-PREP-001	04/07/2022	Pass
Microbials	MICRO-PREP-001	04/08/2022	Pass
Mycotoxins	PESTMYCO-LC-PREP-001	04/07/2022	Pass
Heavy Metals	HM-PREP-001	04/07/2022	Pass
Foreign Matter	FM-PREP-001	04/06/2022	Pass
Pesticides	PESTMYCO-LC-PREP-001/	04/07/2022	Pass
	PEST-GC-PREP-001		





Scan to see results

1 Unit = capsule, 0.79 g.

Cannabinoid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.1840	0.0462	ND	ND	ND
Δ9-THC	0.1840	0.0512	0.142	1.42	1.12
Δ8-THC	0.1840	0.0253	ND	ND	ND
THCV	0.1840	0.0212	ND	ND	ND
CBDa	0.1840	0.0475	0.713	7.13	5.63
CBD	0.1840	0.0407	5.123	51.23	40.47

					,
Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
CBDV	0.1840	0.0211	0.033	0.33	0.26
CBN	0.1840	0.0390	ND	ND	ND
CBGa	0.1983	0.0661	ND	ND	ND
CBG	0.1960	0.0653	0.034	0.34	0.27
CBC	0.2275	0.0758	0.159	1.59	1.26
Total THC			0.14	1.42	1.12
Total CBD			5.75	57.49	45.42
Total			6.12	61.17	48.33

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

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# C8-0000047-LIC

Josh M Swider

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Josh Swider Lab Director, Managing Partner 04/11/2022 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.



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Residual Solvent Analysis

Category 1		LOQ	LC	DD Lim	it Stat	us	Category 2		LOQ	LOD Limit	Status	Category 2		LOQ	LOD Li	mit	Status
1.2-Dichloro-Ethane	μg/g	μg/g 0.264		g/g µg/			Acetone	μg/g		µg/g µg/g 0.716 5000	Dace	n-Hexane	µg/g	μg/g 0.281		1g/g 290	Pass
Benzene		0.254					Acetonitrile	ND		0.14 410	Pass	Isopropanol	–		0.614 50	_, _	Pass
Chloroform	–	0.076			1 Pa	SS	Butane	–		0.748 5000	Pass	Methanol	ND	2.602	0.867 30	000	Pass
Ethylene Oxide	ND	0.579	0.1	79	1 Pa	ISS	Ethanol	ND	7.575	2.525 5000	Pass	Pentane	ND	5.075	1.692 50)00	Pass
Methylene-Chloride	ND	0.729	0.0	08	1 Pa	SS	Ethyl-Acetate	ND	2.288	0.175 5000	Pass	Propane	ND	9.709	3.236 50	000	Pass
Trichloroethene	ND	0.145	0.0	28	1 Pa	ISS	Ethyl-Ether	ND	2.869	0.389 5000	Pass	Toluene	ND	0.864	0.067 8	390	Pass
-							Heptane	ND	2.859	0.496 5000	Pass	Xylenes	ND	2.572	0.326 21	170	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-INST-003.

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	<loq< td=""><td>0.002</td><td>0.001</td><td>0.5</td><td>Pass</td></loq<>	0.002	0.001	0.5	Pass
Lead	0.008	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		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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Lab Director, Managing Partner
04/11/2022

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Status

Tested

Tested

Tested

Tested

Pass

Pass

Limit

µg/kg



Thiacloprid

Certificate of Analysis

ICAL ID: 20220406-027 Sample: CA220406-007-030 CBD Softgels 40mg Full Spectrum 2,400mg total 60ct Strain: CBD Softgels 40mg Full Spectrum 2,400mg total 60ct Category: Ingestible

ND

0.042

Neurogan, Inc. 8821 Production Avenue San Diego, CA 92121

Lic.#

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µg/kg

2.6

2.04

2.97

1.89

3.87

μg/kg 7.88

6.18

8.99

5.72

11.72

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins	
	µg/g	µg/g	µg/g		•	μg/kg
Aldicarb	ND	0.065	0.022	Pass	B1	ND
Carbofuran	ND	0.030	0.009	Pass	B2	ND
Chlordane	ND	0.075	0.025	Pass	G1	ND
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND
Chlorpyrifos	ND	0.053	0.018	Pass	Ochratoxin A	ND
Coumaphos	ND	0.056	0.018	Pass	Total Aflatoxins	ND
Daminozide .	ND	0.079	0.026	Pass		
Dichlorvos	ND	0.067	0.022	Pass		
Dimethoate	ND	0.036	0.012	Pass		
Ethoprophos	ND	0.053	0.017	Pass		
Etofenprox	ND	0.030	0.008	Pass		
Fenoxycarb	ND	0.043	0.014	Pass		
Fipronil	ND	0.045	0.015	Pass		
lmazalil	ND	0.047	0.016	Pass		
Methiocarb	ND	0.047	0.016	Pass		
Mevinphos	ND	0.042	0.014	Pass		
Paclobutrazol	ND	0.040	0.013	Pass		
Parathion Methyl	ND	0.024	0.008	Pass		
Propoxur	ND	0.047	0.016	Pass		
Spiroxamine	ND	0.032	0.011	Pass		

0.014

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	0.030	0.010	0.3	Pass	Kresoxim Methyl	ND	0.038	0.012	1	Pass
Acephate	ND	0.050	0.016	5	Pass	Malathion	ND	0.035	0.012	5	Pass
Acequinocyl	ND	0.059	0.019	4	Pass	Metalaxyl	ND	0.031	0.010	15	Pass
Acetamiprid	ND	0.044	0.015	5	Pass	Methomyl	ND	0.048	0.016	0.1	Pass
Azoxystrobin	ND	0.029	0.010	40	Pass	Myclobutanil	ND	0.055	0.018	9	Pass
Bifenazate	ND	0.035	0.012	5	Pass	Naled	ND	0.051	0.017	0.5	Pass
Bifenthrin	ND	0.040	0.013	0.5	Pass	Oxamyl	ND	0.046	0.015	0.3	Pass
Boscalid	ND	0.060	0.020	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.008	20	Pass
Carbaryl	ND	0.049	0.016	0.5	Pass	Phosmet	ND	0.038	0.012	0.2	Pass
Chlorantraniliprole	ND	0.063	0.021	40	Pass	Piperonyl Butoxide	ND	0.030	0.008	8	Pass
Clofentezine	ND	0.039	0.013	0.5	Pass	Prallethrin	ND	0.068	0.023	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.059	0.019	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.030	0.006	0.2	Pass	Pyridaben	ND	0.035	0.012	3	Pass
Dimethomorph	ND	0.042	0.014	20	Pass	Spinetoram	ND	0.030	0.006	3	Pass
Etoxazole	ND	0.030	0.008	1.5	Pass	Spinosad	ND	0.030	0.004	3	Pass
Fenhexamid	ND	0.039	0.013	10	Pass	Spiromesifen	ND	0.042	0.014	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.041	0.013	13	Pass
Flonicamid	ND	0.081	0.027	2	Pass	Tebuconazole	ND	0.044	0.014	2	Pass
Fludioxonil	ND	0.046	0.015	30	Pass	Thiamethoxam	ND	0.055	0.018	4.5	Pass
Hexythiazox	ND	0.078	0.026	2	Pass	Trifloxystrobin	ND	0.031	0.010	30	Pass
Imidacloprid	ND	0.071	0.023	3	Pass						

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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Lab Director, Managing Partner 04/11/2022

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