

Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

ICAL ID: 20240404-045 Sample: CA240404-036-090 CBD Full Spectrum Massage Oil, 16000mg, 8oz/32000mg, 16oz Strain: CBD Full Spectrum Massage Oil, 16000mg, 8oz/32000mg, 16oz Category: Topical Type: Other

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

Lic.#

Batch#: DK23-5001-3201 Batch Size Collected: Total Batch Size: Collected: 04/11/2024; Received: 04/11/2024 Completed: 04/11/2024

Moisture

Δ9-ΤΗС

CBD

Total Cannabinoids

Total Terpenes

NT Water Activity

453.29 mg/unit 16,861.15 mg/unit 17,946.83 mg/unit

NT

NT

Summary	
Batch	
Cannabinoids	
Residual Solvents	
Microbials	
Mycotoxins	
Heavy Metals	
Foreign Matter	
Pesticides	F

SOP Used **Date Tested Pass** POT-PREP-005 04/05/2024 Complete RS-PREP-001 **Pass** 04/11/2024 04/11/2024 MICRO-PREP-001 Pass PESTMYCO-LC-PREP-001 HM-PREP-001 04/10/2024 Pass 04/10/2024 **Pass** FM-PREP-001 04/04/2024 Pass PESTMYCO-LC-PREP-001/ 04/10/2024 Pass PEST-GC-PREP-001





Scan to see results

Cannabinoid Profile

1 Unit = bottle, 224.88 g. 1 mL = 0.95 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	0.0481	0.0160	ND	ND	ND	ND	CBGa	0.0414	0.0100	ND	ND	ND	ND
Δ9-THC	0.0414	0.0122	0.202	2.02	1.91	453.29	CBG	0.0414	0.0056	0.069	0.69	0.66	155.17
Δ8-THC	0.0414	0.0066	ND	ND	ND	ND	CBN	0.0414	0.0089	0.054	0.54	0.51	120.76
THCV	0.0414	0.0053	0.007	0.07	0.06	14.84				0.20	2.02	1.91	453.29
CBDa	0.0532	0.0177	ND	ND	ND	ND	Total CBD			7.50	74.98	71.23	16861.15
CBD	0.0414	0.0055	7.498	74.98	71.23	16861.15	Total			7.98	79.81	75.82	17946.83
CBDV	0.0414	0.0062	0.129	1.29	1.22	289.87							
CRC	0.0425	0.01/12	0.023	0.23	0.22	51 7/							

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) LOD (mg/g) % LOQ (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

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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.

04/11/2024



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Neurogan, Inc.

8821 Production Avenue

San Diego, CA 92121

Residual Solvent Analysis

Category 1		LOQ	LOD	Limit	Status	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			μg/g	μg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	ND	0.3	0.1	1	Pass	Acetone	ND	51.246	3.144	5000	Pass	n-Hexane	ND	0.729	0.179	290	Pass
Benzene	ND	0.1	0.0333	1	Pass	Acetonitrile	ND	1.723	0.574	410	Pass	Isopropanol	ND	0.335	0.112	5000	Pass
Chloroform	ND	0.154	0.0514	1	Pass	Butane	ND	8.36	2.787	5000	Pass	Methanol	ND	7.739	2.58	3000	Pass
Ethylene Oxide	ND	0.971	0.324	1	Pass	Ethanol	ND	5.814	1.938	5000	Pass	Pentane	ND	5.212	1.737	5000	Pass
Methylene-Chloride	ND	2.602	0.867	1	Pass	Ethyl-Acetate	ND	2.288	0.329	5000	Pass	Propane	ND	31.953	10.651	5000	Pass
Trichloroethene	ND	0.2	0.067	1	Pass	Ethyl-Ether	ND	2.869	0.901	5000	Pass	Toluene	ND	0.864	0.069	890	Pass
					-	Heptane	ND	2.859	0.748	5000	Pass	Xylenes	ND	2.572	0.444	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	1.5	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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Josh Swider Lab Director, Managing Partner 04/11/2024 Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



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Mevinphos

Propoxur Spiroxamine

Thiacloprid

Paclobutrazol

Parathion Methyl

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ND

ND

ND

ND

ND

ND

0.040

0.034

0.030

0.013

0.011

0.008

0.007

0.004

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Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit	Status
	μg/g	μg/g	µg/g		•	μg/kg	µg/kg	µg/kg	µg/kg	
Aldicarb	ND	0.030	0.010	Pass	B1	ND	5.88	1.94		Tested
Carbofuran	ND	0.030	0.004	Pass	B2	ND	8.04	2.65		Tested
Chlordane	ND	0.075	0.025	Pass	G1	ND	11.85	3.91		Tested
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5	1.54		Tested
Chlorpyrifos	ND	0.033	0.011	Pass	Ochratoxin A	ND	14.49	4.78	20	Pass
Coumaphos	ND	0.030	0.007	Pass	Total Aflatoxins	ND			20	Pass
Daminozide	ND	0.058	0.019	Pass						
Dichlorvos	ND	0.051	0.017	Pass						
Dimethoate	ND	0.030	0.009	Pass						
Ethoprophos	ND	0.030	0.006	Pass						
Etofenprox	ND	0.030	0.006	Pass						
Fenoxycarb	ND	0.034	0.011	Pass						
Fipronil	ND	0.030	0.006	Pass						
lmazalil	ND	0.030	0.009	Pass						
Methiocarb	ND	0.030	0.010	Pass						

Pass

Pass

Pass

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	0.044	0.014	0.3	Pass	Kresoxim Methyl	ND	0.030	0.010	1	Pass
Acephate	ND	0.030	0.006	5	Pass	Malathion	ND	0.030	0.007	5	Pass
Acequinocyl	ND	0.085	0.028	4	Pass	Metalaxyl	<loq< th=""><th>0.030</th><th>0.005</th><th>15</th><th>Pass</th></loq<>	0.030	0.005	15	Pass
Acetamiprid	ND	0.030	0.007	5	Pass	Methomyl	ND	0.032	0.010	0.1	Pass
Azoxystrobin	ND	0.030	0.004	40	Pass	Myclobutanil	ND	0.030	0.010	9	Pass
Bifenazate	ND	0.030	0.008	5	Pass	Naled	ND	0.035	0.012	0.5	Pass
Bifenthrin	ND	0.049	0.016	0.5	Pass	Oxamyl	ND	0.031	0.010	0.3	Pass
Boscalid	ND	0.032	0.011	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.004	20	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.008	0.2	Pass
Chlorantraniliprole	ND	0.030	0.007	40	Pass	Piperonyl Butoxide	ND	0.030	0.009	8	Pass
Clofentezine	ND	0.030	0.006	0.5	Pass	Prallethrin	ND	0.062	0.020	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.064	0.021	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.082	0.027	0.2	Pass	Pyridaben	ND	0.030	0.008	3	Pass
Dimethomorph	ND	0.031	0.010	20	Pass	Spinetoram	ND	0.030	0.003	3	Pass
Etoxazole	ND	0.030	0.005	1.5	Pass	Spinosad	ND	0.030	0.003	3	Pass
Fenhexamid	ND	0.044	0.015	10	Pass	Spiromesifen	ND	0.031	0.010	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.030	0.010	13	Pass
Flonicamid	ND	0.055	0.018	2	Pass	Tebuconazole	ND	0.065	0.021	2	Pass
Fludioxonil	ND	0.058	0.019	30	Pass	Thiamethoxam	ND	0.030	0.009	4.5	Pass
Hexythiazox	ND	0.066	0.022	2	Pass	Trifloxystrobin	ND	0.030	0.004	30	Pass
<u>Imidacloprid</u>	ND	0.070	0.023	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 04/11/2024

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