



## Certificate of Analysis

ICAL ID: 20220309-047 Sample: CA220309-020-067 Hemp Horse Oil, Full Spectrum, 32000mg, 16oz. Strain: Hemp Horse Oil, Full Spectrum, 32000mg, 16oz. Category: Ingestible

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

Batch#: DK20-3201 Batch Size Collected: Total Batch Size: Collected: 03/11/2022; Received: 03/11/2022 Completed: 03/11/2022

Moisture

Δ9-ΤΗС

**CBD** 

**Total Cannabinoids** 

**Total Terpenes** 

NT Water Activity

944.69 mg/unit 32,365.31 mg/unit 35,532.42 mg/unit

NT

NT

Summary

SOP Used

**Date Tested** 

mg/g

ND

2.35

ND

ND

0.22

80.68

ND

ND

ND

0.235

0.022

8.068

0.0053

0.0055

0.0059

mg/mL

ND

2.19

ND

ND

0.21

75.11

Complete

Batch Cannabinoids

Analyte

Δ9-THC

Δ8-ΤΗС

THCV

CBDa

CBD

THCa

POT-PREP-004

03/10/2022 Complete



Scan to see results

### Cannabinoid Profile LOQ (mg/g)

0.0368

mg/unit ND 944.69 ND ND 89.06 32365.31 1 Unit = bottle, 401.16 g. 1 mL = 0.931 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
CBDV	0.0368	0.0049	0.053	0.53	0.50	214.22
CBN	0.0368	0.0074	0.040	0.40	0.37	158.86
CBGa	0.0534	0.0178	ND	ND	ND	ND
CBG	0.0368	0.0061	0.138	1.38	1.28	553.20
CBC	0.0444	0.0148	0.304	3.04	2.83	1218.04
Total THC			0.24	2.35	2.19	944.69
Total CBD			8.09	80.87	75.29	32443.41
Total			8.86	88.57	82.46	35532.42

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

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

03/11/2022

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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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#### **QA SAMPLE - INFORMATIONAL ONLY**

2 of 3

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lic#

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Residual S	olvent	Ana	alysis	;										
Category 1	LOQ				Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Statu
ND- Not Departed (n	a analysis yys		mad\ ND	- Not Dots	acted (the concentration	on is loss than	tha Limit	of Dotool	tion (LOD))	Analyticalinatory	ontation woods I II	C C M	` camanlaa	anal (20d
according to SOP RS-	o anaiysis wa INST-003.	as pertori	mea), ND	= Not Dete	ected (the concentration	on is less then	tne Limit	or Detect	tion (LOD)).	. Analytical instrum	entation used: H	S-GC-MS	; samples	anaiyzed
Heavy Met	tal Scr	eeni	ng											
						L	QC		LOD		Limit			Statu
NR= Not Reported (ne according to SOP HM	o analysis wa I-INST-003.	as perfori	med), ND	= Not Dete	ected (the concentration	on is less then	the Limit	of Detect	tion (LOD)).	. Analytical instrum	entation used: IC	P-MS; sa	mples ana	alyzed
Microbiolo	ogical S	Scre	enin	g										
							Lin	nit		Res	sult			Statu

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



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**Chemical Residue Screening** 

Category 1 LOQ LOD Status Mycotoxins LOQ LOD Limit Status

Category 2 LOQ LOD Limit Status Category 2 LOQ LOD Limit Status

#### 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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