

Terpenes

# **Certificate of Analysis**

ICAL ID: 20230317-012 Sample: CA230317-010-026 Full Spectrum, THCv Vegan Gummy Squares, 10mg/3.5g each, Mango, 20ct. Strain: Full Spectrum, THCv Vegan Gummy Squares, 10mg/3.5g each, Mango, 20ct. Category: Ingestible Type: Other

TERP-PREP-001

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

Lic.#

Complete

03/17/2023

**QA SAMPLE - INFORMATIONAL ONLY** 

Batch#: DK20-TV10 Batch Size Collected: Total Batch Size: Collected: 03/20/2023; Received: 03/20/2023 Completed: 03/20/2023

Moisture NT		∆9-тнс <b>ND</b>	CBD 159.18 mg/unit	Total Cannabinoids 202.85 mg/unit	Total Terpenes <b>0.000 mg/g</b>
Water A N	,	ND	137.10 mg/um	202.05 mg/um	
Summary	SOP Used	Date Tested			
Batch Cannabinoids	POT-PREP-002 High	03/20/2023	Complete Complete	-	





1 of 3

Scan to see results

**Cannabinoid Profile** 

Cannabi	noid Profile								1 Uni	it = gumn	ny, 3.59 g.
Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.1156	0.0385	ND	ND	ND	CBGa	0.0416	0.0139	ND	ND	ND
∆9-THC	0.0268	0.0089	ND	ND	ND	CBG	0.0140	0.0047	0.120	1.20	4.32
∆8-THC	0.0376	0.0125	ND	ND	ND	CBN	0.0141	0.0047	0.007	0.07	0.24
THCV	0.0167	0.0056	0.243	2.43	8.72	Total THC			ND	ND	ND
CBDa	0.0441	0.0147	0.025	0.25	0.89	Total CBD			4.46	44.56	159.96
CBD	0.0224	0.0075	4.434	44.34	159.18	Total			5.65	56.50	202.85
CBDV	0.0115	0.0038	0.825	8.25	29.61						
CBC	0.0684	0.0228	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	0.201	0.067	<loq< th=""><th><loq< th=""><th>δ-3-Carene</th><th>0.306</th><th>0.014</th><th>ND</th><th>ND</th></loq<></th></loq<>	<loq< th=""><th>δ-3-Carene</th><th>0.306</th><th>0.014</th><th>ND</th><th>ND</th></loq<>	δ-3-Carene	0.306	0.014	ND	ND
α-Cedrene	0.151	0.041	ND	ND	δ-Limonene	0.306	0.096	ND	ND
α-Humulene	0.151	0.010	ND	ND	Eucalyptol	0.215	0.072	ND	ND
α-Pinene	0.151	0.026	ND	ND	Fenchol	0.152	0.011	ND	ND
α-Terpinene	0.151	0.040	ND	ND	Fenchone	0.151	0.007	ND	ND
α-Terpineol	0.154	0.016	ND	ND	y-Terpinene	0.152	0.029	ND	ND
β-Caryophyllene	0.608	0.197	ND	ND	Geraniol	0.609	0.108	ND	ND
β-Eudesmol	0.154	0.050	ND	ND	Geranyl Acetate	0.151	0.032	ND	ND
β-Myrcene	0.153	0.016	ND	ND	Isoborneol	0.151	0.020	ND	ND
β-Pinene	0.306	0.024	ND	ND	Linalool	0.154	0.029	ND	ND
Borneol	0.154	0.023	ND	ND	Menthol	0.151	0.033	ND	ND
Camphene	0.151	0.020	ND	ND	(-)-Guaiol	0.253	0.084	ND	ND
Camphor	0.306	0.062	ND	ND	Pulegone	0.165	0.055	ND	ND
Caryophyllene Oxide	0.602	0.064	ND	ND	p-Cymene	0.155	0.038	ND	ND
Cedrol	0.151	0.039	ND	ND	Terpinolene	0.154	0.021	ND	ND
cis-Nerolidol	0.281	0.094	ND	ND	trans-Nerolidol	0.170	0.057	ND	ND
Citronellol	0.598	0.138	ND	ND	Total			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.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

osh M Swider

**Confident Cannabis** All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



Josh Swider Lab Director, Managing Partner 03/20/2023

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.



## **Certificate of Analysis**

ICAL ID: 20230317-012 Sample: CA230317-010-026 Full Spectrum, THCv Vegan Gummy Squares, 10mg/3.5g each, Mango, 20ct. Strain: Full Spectrum, THCv Vegan Gummy Squares, 10mg/3.5g each, Mango, 20ct. Category: Ingestible Type: Other Neurogan, Inc. Lic. # 8821 Production Avenue San Diego, CA 92121

Lic.#

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

2 of 3

Batch#: DK20-TV10 Batch Size Collected: Total Batch Size: Collected: 03/20/2023; Received: 03/20/2023 Completed: 03/20/2023

### **Residual Solvent Analysis**

	Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	
--	------------	-----	-----	-------	--------	------------	-----	-----	-------	--------	------------	-----	-----	-------	--------	--

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
-----	-----	-------	--------

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

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



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Swider

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



Josh Swider Lab Director, Managing Partner 03/20/2023

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.



# Certificate of Analysis

ICAL ID: 20230317-012 Sample: CA230317-010-026 Full Spectrum, THCv Vegan Gummy Squares, 10mg/3.5g each, Mango, 20ct. Strain: Full Spectrum, THCv Vegan Gummy Squares, 10mg/3.5g each, Mango, 20ct. Category: Ingestible Type: Other Neurogan, Inc. Lic. # 8821 Production Avenue San Diego, CA 92121

Lic.#

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

3 of 3 Batch#: DK20-TV10 Batch Size Collected: Total Batch Size: Collected: 03/20/2023; Received: 03/20/2023 Completed: 03/20/2023

## 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.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

' Swider osh M

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



Josh Swider Lab Director, Managing Partner 03/20/2023

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.