

Summary

Cannabinoids

Residual Solvents

Terpenes

Microbials

Mycotoxins

Heavy Metals

Pesticides

Batch

Certificate of Analysis

Sample: 1905ICA2244.6688 25mg Softgel Strain: 25mg Softgel Category: Concentrates & Extracts

SOP Used

SOP:Inhalalbe

SOP:qpcrone

SOP: MYCO EX

PEST.002 Edible

SOP:HM001

Batch#: Primary Size: Total/Batch Size:

Collected: 10/15/2019: Received: 10/15/2019

Completed: 10/15/2019

Moisture NT Water Activity Total THC

Total CBD

Total Cannabinoids

Total Terpenes

28.02 mg/unit 0.93 mg/serving

846.51 mg/unit 28.22 mg/serving

877.16 mg/unit 29.24 mg/serving

 $1.05 \, \text{mg/g}$

NT

Date Tested Pass SOP:003Extract 05/11/2019 SOP:TERP.MS.Conc

05/13/2019

Complete Complete 05/13/2019 Pass 05/12/2019 Pass 05/13/2019 Pass 05/14/2019 **Pass**

Pass

Cannabinoid Profile

1 Unit = Bottle, 21.35 g. 30 serving(s) per Bottle.

Analyte	LOQ	LOD	%	mg/g	mg/unit
THCa	5.47	3.28	ND	ND	ND
Δ9-THC	5.47	3.28	0.131	1.31	28.02
Δ8-ΤΗС	5.47	3.28	NR	NR	NR
THCV	5.47	3.28	NR	NR	NR
CBDa	5.47	3.28	0.100	1.00	21.37
CBD	5.47	3.28	3.877	38.77	827.77

Analyte	LOQ	LOD	%	mg/g	mg/unit
CBDV	5.47	3.28	NR	NR	NR
CBN	5.47	3.28	ND	ND	ND
CBGa	5.47	3.28	ND	ND	ND
CBG	5.47	3.28	ND	ND	ND
CBC	5.47	3.28	NR	NR	NR
Total THC			0.131	1.31	28.02
Total CBD			3.965	39.65	846.51
Total			4.108	41.08	877.16

Total THC=THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD; NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign Material: Microscope

Terpene Profile

				_	
Analyte	LOQ	LOD	%	mg/g	
β-Caryophyllene	0.20	0.10	0.042	0.42	
α-Bisabolol	0.20	0.10	0.035	0.35	
Caryophyllene Oxide	0.20	0.10	0.028	0.28	
α-Humulene	0.20	0.10	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Pinene	0.20	0.10	ND	ND	
α-Terpinene	0.20	0.10	ND	ND	
β-Myrcene	0.20	0.10	ND	ND	
β-Ocimene	0.20	0.10	ND	ND	
β-Pinene	0.20	0.10	ND	ND	
Camphene	0.20	0.10	ND	ND	
cis-Nerolidol	0.20	0.10	ND	ND	
δ-3-Carene	0.20	0.10	ND	ND	

Analyte	LOQ	LOD	%	mg/g	
δ-Limonene	0.20	0.10	ND	ND	
Eucalyptol	0.20	0.10	ND	ND	
y-Terpinene	0.20	0.10	ND	ND	
Geraniol	0.20	0.10	ND	ND	
Linalool	0.20	0.10	ND	ND	
Ocimene	0.20	0.10	ND	ND	
(-)-Guaiol	0.20	0.10	ND	ND	
(-)-Isopulegol	0.20	0.10	ND	ND	
p-Cymene	0.20	0.10	ND	ND	
Terpinolene	0.20	0.10	ND	ND	
trans-Nerolidol	0.20	0.10	ND	ND	
Total			0.105	1.05	

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), *analytical instrumentation used:HS-GC-FID-FID*



Infinite Chemical Analysis Labs 8380 Miramar Mall #102 San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-18-0000019-TEMP

Josh Swider Lab Director, Managing Partner 10/15/2019

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Certificate of Analysis

Sample: 1905ICA2244.6688 25mg Softgel Strain: 25mg Softgel Category: Concentrates & Extracts Batch#: Primary Size: Total/Batch Size:

Collected: 10/15/2019; Received: 10/15/2019

Completed: 10/15/2019

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	1	0.5	1	Pass	Acetone	ND	300	200	5000	Pass	n-Hexane	ND	35	20	290	Pass
Benzene	ND	1	0.5	1	Pass	Acetonitrile	ND	150	100	410	Pass	Isopropanol	ND	300	200	5000	Pass
Chloroform	ND	1	0.5	1	Pass	Butane	ND	300	200	5000	Pass	Methanol	ND	300	200	3000	Pass
Ethylene Oxide	ND	1	0.5	1	Pass	Ethanol	ND	300	200	5000	Pass	Pentane	ND	300	200	5000	Pass
Methylene-Chloride	ND	1	0.5	1	Pass	Ethyl-Acetate	ND	300	200	5000	Pass	Propane	ND	300	200	5000	Pass
Trichloroethene	ND	1	0.5	1	Pass	Ethyl-Ether	ND	300	200	5000	Pass	Toluene	ND	150	100	890	Pass
•						Heptane	ND	300	200	5000	Pass	Xylenes	ND	150	100	2170	Pass

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), *analytical instrumentation used=HS-GC-FID-FID*

Heavy Metal Screening

		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.1	0.05	1.5	Pass
Cadmium	ND	0.1	0.05	0.5	Pass
Lead	ND	0.1	0.05	0.5	Pass
Mercury	ND	0.1	0.05	3	Pass

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), *analytical instrumentation used:ICP-MS*

Microbiological Screening

	Result	Status
Aspergillus flavus	NR	NT
Aspergillus fumigatus	NR	NT
Aspergillus niger	NR	NT
Aspergillus terreus	NR	NT
shiga toxin-producing E. coli	Not Detected	Pass
Salmonella SPP	Not Detected	Pass

ND=Not Detected; *analytical instrumentation used:qPCR*



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Status

Tested Tested Tested Tested

> **Pass** Pass

Limit

µg/kg



Certificate of Analysis

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Batch#: Primary Size: Total/Batch Size:

Collected: 10/15/2019; Received: 10/15/2019

µg/kg

Completed: 10/15/2019

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ
	μg/g	µg/g	µg/g			μg/kg	µg/kg
Aldicarb	ND	0.05	0.03	Pass	B1	ND	5
Carbofuran	ND	0.05	0.03	Pass	B2	ND	5
Chlordane	ND	0.1	0.05	Pass	G1	ND	5
Chlorfenapyr	ND	0.1	0.05	Pass	G2	ND	5
Chlorpyrifos	ND	0.05	0.03	Pass	Ochratoxin A	ND	10
Coumaphos	ND	0.05	0.03	Pass	Total Aflatoxins	ND	
Daminozide .	ND	0.05	0.03	Pass			
DDVP	ND	0.05	0.03	Pass			
Dimethoate	ND	0.05	0.03	Pass			
Ethoprophos	ND	0.05	0.03	Pass			
Etofenprox	ND	0.05	0.03	Pass			
Fenoxycarb	ND	0.05	0.03	Pass			
Fipronil	ND	0.05	0.03	Pass			
lmazalil	ND	0.05	0.03	Pass			
Methiocarb	ND	0.05	0.03	Pass			
Methyl Parathion	ND	0.1	0.05	Pass			
Mevinphos	ND	0.05	0.03	Pass			
Paclobutrazol	ND	0.05	0.03	Pass			
Propoxur	ND	0.05	0.03	Pass			
Spiroxamine	ND	0.05	0.03	Pass			
Thiacloprid	ND	0.05	0.03	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	0.05	0.03	0.1	Pass	Kresoxim Methyl	ND	0.05	0.03	0.1	Pass
Acephate	ND	0.05	0.03	0.1	Pass	Malathion	ND	0.05	0.03	0.5	Pass
Acequinocyl	ND	0.05	0.03	0.1	Pass	Metalaxyl	ND	0.05	0.03	2	Pass
Acetamiprid	ND	0.05	0.03	0.1	Pass	Methomyl	ND	0.45	0.2	1	Pass
Azoxystrobin	ND	0.05	0.03	0.1	Pass	Myclobutanil	ND	0.05	0.03	0.1	Pass
Bifenazate	ND	0.05	0.03	0.1	Pass	Naled	ND	0.1	0.05	0.1	Pass
Bifenthrin	ND	0.25	0.1	3	Pass	Oxamyl	ND	0.2	0.1	0.5	Pass
Boscalid	ND	0.05	0.03	0.1	Pass	Pentachloronitrobenzene	ND	0.1	0.05	0.1	Pass
Captan	ND	0.35	0.2	0.7	Pass	Permethrin	ND	0.25	0.1	0.5	Pass
Carbaryl	ND	0.05	0.03	0.5	Pass	Phosmet	ND	0.05	0.03	0.1	Pass
Chlorantraniliprole	ND	0.05	0.03	10	Pass	Piperonyl Butoxide	ND	0.25	0.1	3	Pass
Clofentezine	ND	0.05	0.03	0.1	Pass	Prallethrin	ND	0.05	0.03	0.1	Pass
Cyfluthrin	ND	0.35	0.25	2	Pass	Propiconazole	ND	0.05	0.03	0.1	Pass
Cypermethrin	ND	0.35	0.2	1	Pass	Pyrethrins	ND	0.25	0.1	0.5	Pass
Diazinon	ND	0.05	0.03	0.1	Pass	Pyridaben	ND	0.05	0.03	0.1	Pass
Dimethomorph	ND	0.05	0.03	2	Pass	Spinetoram	ND	0.05	0.03	0.1	Pass
Etoxazole	ND	0.05	0.03	0.1	Pass	Spinosad	ND	0.05	0.03	0.1	Pass
Fenhexamid	ND	0.05	0.03	0.1	Pass	Spiromesifen	ND	0.05	0.03	0.1	Pass
Fenpyroximate	ND	0.05	0.03	0.1	Pass	Spirotetramat	ND	0.05	0.03	0.1	Pass
Flonicamid	ND	0.05	0.03	0.1	Pass	Tebuconazole	ND	0.05	0.03	0.1	Pass
Fludioxonil	ND	0.05	0.03	0.1	Pass	Thiamethoxam	ND	0.25	0.1	5	Pass
Hexythiazox	ND	0.05	0.03	0.1	Pass	Trifloxystrobin	ND	0.05	0.03	0.1	Pass
Imidacloprid	ND	0.35	0.1	5	Pass						

Unknown Analyte(s):

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