1 of 3



Foreign Matter

Certificate of Analysis

ICAL ID: 20200807-083 Sample: CA200807-037-222 Newside 08/07/20 Strain: Newside 08/07/20 Category: Concentrates & Extracts Imperial CBD Extraction Lic. # None San Diego, CA 92121

Lic.#

Batch#: Primary Size: Batch Size:

Collected: 08/12/2020; Received: 08/12/2020 Completed: 08/12/2020

Moisture	Total THC	Total CBD	Total Cannabinoids	Total Terpenes
NT Water Activity	2.82%	73.84%	80.69%	0.850 mg/g

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	SOP:POT-E001-Extract	08/07/2020	Complete
Terpenes	SOP:TERP.MS.Conc	08/11/2020	Complete
Residual Solvents	SOP:Inhalable	08/10/2020	Pass
Microbials	SOP:qpcrone	08/11/2020	Pass
Mycotoxins	SOP: MYCO EX	08/07/2020	Pass
Pesticides	PEST.002.Extract	08/07/2020	Pass
Heavy Metals	SOP:HM001	08/10/2020	Pass

SOP:FM-001





Scan to see results

Cannabinoid Profile

NT

Analyte	LOQ	LOD	%	mg/g
THCa	0.03	0.02	ND	ND
Δ9-THC	0.03	0.02	2.82	28.2
Δ8-THC	0.03	0.02	ND	ND
THCV	0.03	0.02	ND	ND
CBDa	0.03	0.02	ND	ND
CBD	0.03	0.02	73.84	738.4

08/07/2020

Pass

Analyte	LOQ	LOD	%	mg/g
CBDV	0.03	0.02	0.72	7.2
CBN	0.03	0.02	0.23	2.3
CBGa	0.03	0.02	ND	ND
CBG	0.03	0.02	1.51	15.1
CBC	0.03	0.02	1.57	15.7
Total THC			2.82	28.2
Total CBD			73.84	738.4
Total			80.69	806.9

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* *Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All QA samples are sampled by the client, All California State Compiant samples sampled using SAMPL-SOP-001

Terpene Profile

Analyte	LOQ	LOD	%	mg/g	
α-Bisabolol	0.025	0.010	0.0480	0.480	
Caryophyllene Oxide	0.025	0.010	0.0170	0.170	
(-)-Guaiol	0.025	0.010	0.0150	0.150	
β-Caryophyllene	0.025	0.010	0.0050	0.050	
α-Humulene	0.025	0.010	ND	ND	
α-Pinene	0.025	0.010	ND	ND	
α-Terpinene	0.025	0.010	ND	ND	
β-Myrcene	0.025	0.010	ND	ND	
β-Pinene	0.025	0.010	ND	ND	
Camphene	0.025	0.010	ND	ND	
cis-Nerolidol	0.025	0.010	ND	ND	
cis-Ocimene	0.025	0.010	ND	ND	

Analyte	LOQ	LOD	%	mg/g	
δ-3-Carene	0.025	0.010	ND	ND	
δ-Limonene	0.025	0.010	ND	ND	
Eucalyptol	0.025	0.010	ND	ND	
y-Terpinene	0.025	0.010	ND	ND	
Geraniol	0.025	0.010	ND	ND	
Linalool	0.025	0.010	ND	ND	
(-)-Isopulegol	0.025	0.010	ND	ND	
p-Cymene	0.025	0.010	ND	ND	
Terpinolene	0.025	0.010	ND	ND	
trans-Nerolidol	0.025	0.010	ND	ND	
trans-Ocimene	0.025	0.010	ND	ND	
Total			0.0850	0.850	

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



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

Josh M Swider

Josh Swider

Josh Swider Lab Director, Managing Partner 08/12/2020 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 5730, pursuant to 16 CCR section 5726(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.

QA SAMPLE - INFORMATIONAL ONLY

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Certificate of Analysis

Sample: CA200807-037-222 Newside 08/07/20 Strain: Newside 08/07/20 Category: Concentrates & Extracts

ICAL ID: 20200807-083

Imperial CBD Extraction Lic. # None San Diego, CA 92121

Lic.#

Batch#: Primary Size: Batch Size:

Collected: 08/12/2020; Received: 08/12/2020

Completed: 08/12/2020

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 Detection (LOD), analytical instrumentation used=HS-GC-MS*

Heavy Metal Screening

		LOQ	LOD	Limit	<u>Status</u>
	μg/g	µg/g	μg/g	μg/g	
Arsenic	ND	0.048	0.016	0.2	Pass
Cadmium	ND	0.012	0.004	0.2	Pass
Lead	ND	0.011	0.004	0.5	Pass
Mercury	ND	0.033	0.011	0.1	Pass

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

Microbiological Screening

Result	<u>Status</u>
NR	NT
Not Detected	Pass
Not Detected	Pass
	NR NR NR NR Not Detected

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



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Josh Swider Lab Director, Managing Partner 08/12/2020

Josh M Swider

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QA SAMPLE - INFORMATIONAL ONLY

3 of 3



Certificate of Analysis

ICAL ID: 20200807-083 Sample: CA200807-037-222 Newside 08/07/20 Strain: Newside 08/07/20 Category: Concentrates & Extracts Imperial CBD Extraction Lic. # None San Diego, CA 92121

Lic.#

Batch#: Primary Size: Batch Size:

Collected: 08/12/2020; Received: 08/12/2020 Completed: 08/12/2020

Chemical Residue Screening

Category 1		LOQ	LOD	Status
	μg/g	µg/g	µg/g	
Aldicarb	ND	0.05	0.03	Pass
Carbofuran	ND	0.05	0.03	Pass
Chlordane	ND	0.1	0.05	Pass
Chlorfenapyr	ND	0.1	0.05	Pass
Chlorpyrifos	ND	0.05	0.03	Pass
Coumaphos	ND	0.05	0.03	Pass
Daminozide	ND	0.05	0.03	Pass
Dichlorvos	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
Parathion Methyl	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
<u>Thiacloprid</u>	ND	0.05	0.03	Pass

Mycotoxins		LOQ	LOD	Limit	Status
	μg/kg	µg/kg	µg/kg	µg/kg	
B1	ND	5	3		Tested
B2	ND	5	3		Tested
G1	ND	5	3		Tested
G2	ND	5	3		Tested
Ochratoxin A	ND	10	7	20	Pass
Total Aflatoxins	ND			20	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	0.080	0.05	0.03	2	Pass
Acetamiprid	ND	0.05	0.03	0.1	Pass	Methomyl	ND	0.05	0.03	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
<u>Imidacloprid</u>	ND	0.35	0.1	5	Pass					•	

Unknown Analyte(s):

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Detection (LOD), *analytical instrumentation used:LC-MSMS & GC-MSMS*



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Josh Swider
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08/12/2020

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