

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



## Certificate of Analysis

ICAL ID: 20230824-048 Sample: CA230824-015-050 Purlyf 2g CBD Lemon Diesel Dispo Strain: Purlyf 2g CBD Lemon Diesel Dispo Category: Concentrates & Extracts Type: Vape

Simple Inc Lic.# 980 W 17th Street Santa Ana, CA 92706

Batch#: 0007 Batch Size Collected: Total Batch Size: Collected: 08/28/2023; Received: 08/28/2023 Completed: 08/28/2023

Moisture <b>NT</b> Water Activity <b>NT</b>		otal THC <b>).14%</b>	Total CE <b>42.93</b>		nnabinoids <b>93%</b>	Total Terpenes <b>NT</b>	
Summary	SOP Used	Date Tested					
Batch Cannabinoids Residual Solvent Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	POT-PREP-001  RS-PREP-001  MICRO-PREP-001  PESTMYCO-LC-PREP-001  HM-PREP-001  FM-PREP-001  PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	08/25/2023 08/25/2023 08/24/2023 08/24/2023	Pass Complete Complete Complete Pass Pass Pass Pass	PRINT.		Scan to see results	

#### **Cannabinoid Profile**

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa	0.3680	0.0924	ND	ND	CBGa	0.3965	0.1322	ND	ND
Δ9-THC	0.3680	0.1024	0.14	1.4	CBG	0.3920	0.1307	1.98	19.8
Δ8-THC	0.3680	0.0506	ND	ND	CBN	0.3680	0.0780	4.97	49.7
THCV	0.3680	0.0423	ND	ND	Total THC			0.14	1.43
CBDa	0.3680	0.0951	ND	ND	Total CBD			42.93	429.29
CBD	0.3680	0.0815	42.93	429.3	Total			55.93	559.31
CBDV	0.3680	0.0421	0.81	8.1					
CDC	0.4540	0.1514	E 10	51 O					

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**

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# C8-0000047-LIC

Josh Swider Lab Director, Managing Partner 08/28/2023

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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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# Certificate of Analysis

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#### **Residual Solvent Analysis**

Category 1		LOQ	LOD	Limit 9	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	NR	0.509	0.17	1	NT	Acetone	NR	51.246	17.082	5000	NT	n-Hexane	NR	0.2807	0.066	290	NT
Benzene	NR	0.064	0.021	1	NT	Acetonitrile	NR	0.359	0.12	410	NT	Isopropanol	NR	3.8401	1.28	5000	NT
Chloroform	NR	0.108	0.036	1	NT	Butane	NR	4.849	0.971	5000	NT	Methanol	NR	8.917	2.972	3000	NT
Ethylene Oxide	NR	0.579	0.153	1	NT	Ethanol	NR	7.843	2.614	5000	NT	Pentane	NR	4.271	0.962	5000	NT
Methylene-Chloride	NR	0.7288	0.127	1	NT	Ethyl-Acetate	NR	2.288	0.313	5000	NT	Propane	NR	13.302	4.434	5000	NT
Trichloroethene	NR	0.145	0.018	1	NT	Ethyl-Ether	NR	3.548	1.183	5000	NT	Toluene	NR	0.864	0.088	890	NT
						Heptane	NR	2.859	0.687	5000	NT	Xylenes	NR	2.572	0.216	2170	NT

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	<u>Status</u>
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	<loq< td=""><td>0.004</td><td>0.001</td><td>0.5</td><td>Pass</td></loq<>	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	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		NR	NT
Salmonella SPP		NR	NT

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



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08/28/2023

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### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Мусс
	μg/g	μg/g	μg/g		
Aldicarb	ND	0.030	0.008	Pass	B1
Carbofuran	ND	0.030	0.005	Pass	B2
Chlordane	NR	0.075	0.025	NT	G1
Chlorfenapyr	NR	0.075	0.025	NT	G2
Chlorpyrifos	ND	0.046	0.015	Pass	Ochr
Coumaphos	ND	0.030	0.004	Pass	Total
Daminozide	ND	0.053	0.018	Pass	
Dichlorvos	ND	0.055	0.018	Pass	
Dimethoate	ND	0.030	0.006	Pass	
Ethoprophos	ND	0.030	0.006	Pass	
Etofenprox	ND	0.030	0.004	Pass	
Fenoxycarb	ND	0.030	0.004	Pass	
Fipronil	ND	0.050	0.017	Pass	
Imazalil	ND	0.030	0.009	Pass	
Methiocarb	ND	0.030	0.002	Pass	
Mevinphos	ND	0.030	0.008	Pass	
Paclobutrazol	ND	0.030	0.009	Pass	
Parathion Methyl	NR	0.024	0.008	NT	
Propoxur	ND	0.030	0.008	Pass	
Spiroxamine	ND	0.030	0.006	Pass	
Thiacloprid	ND	0.030	0.005	Pass	

Mycotoxins		LOQ	LOD	Limit	Status
	μg/kg	µg/kg	µg/kg	µg/kg	
B1	ND	8.98	2.96		Tested
B2	ND	10.17	3.36		Tested
G1	ND	5.25	1.73		Tested
G2	ND	6.26	2.07		Tested
Ochratoxin A	ND	13.37	4.41	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	0.099	0.033	0.1	Pass	Kresoxim Methyl	ND	0.030	0.007	0.1	Pass
Acephate	ND	0.030	0.007	0.1	Pass	Malathion	ND	0.030	0.003	0.5	Pass
Acequinocyl	ND	0.046	0.015	0.1	Pass	Metalaxyl	<loq< th=""><th>0.030</th><th>0.005</th><th>2</th><th>Pass</th></loq<>	0.030	0.005	2	Pass
Acetamiprid	ND	0.030	0.005	0.1	Pass	Methomyl	ND	0.030	0.009	1	Pass
Azoxystrobin	ND	0.030	0.005	0.1	Pass	Myclobutanil	ND	0.030	0.007	0.1	Pass
Bifenazate	ND	0.030	0.007	0.1	Pass	Naled	NR	0.030	0.008	0.1	NT
Bifenthrin	ND	0.030	0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	ND	0.030	0.008	0.1	Pass	Pentachloronitrobenzene	NR	0.054	0.018	0.1	NT
Captan	NR	0.358	0.120	0.7	NT	Permethrin	ND	0.030	0.002	0.5	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.005	0.1	Pass
Chlorantraniliprole	ND	0.030	0.009	10	Pass	Piperonyl Butoxide	ND	0.030	0.003	3	Pass
Clofentezine .	ND	0.030	0.002	0.1	Pass	Prallethrin	ND	0.071	0.023	0.1	Pass
Cyfluthrin	NR	0.056	0.019	2	NT	Propiconazole	ND	0.030	0.009	0.1	Pass
Cypermethrin	NR	0.181	0.060	1	NT	Pyrethrins	ND	0.030	0.003	0.5	Pass
Diazinon	ND	0.030	0.005	0.1	Pass	Pyridaben	ND	0.030	0.002	0.1	Pass
Dimethomorph	ND	0.030	0.005	2	Pass	Spinetoram	ND	0.030	0.001	0.1	Pass
Etoxazole	ND	0.030	0.004	0.1	Pass	Spinosad	ND	0.030	0.001	0.1	Pass
Fenhexamid	ND	0.034	0.011	0.1	Pass	Spiromesifen	ND	0.030	0.009	0.1	Pass
Fenpyroximate	ND	0.030	0.004	0.1	Pass	Spirotetramat	ND	0.030	0.008	0.1	Pass
Flonicamid	ND	0.035	0.012	0.1	Pass	Tebuconazole	ND	0.030	0.006	0.1	Pass
Fludioxonil	ND	0.036	0.012	0.1	Pass	Thiamethoxam	ND	0.030	0.008	5	Pass
Hexythiazox	ND	0.030	0.001	0.1	Pass	Trifloxystrobin	ND	0.030	0.003	0.1	Pass
<u>Imidacloprid</u>	ND	0.033	0.011	5	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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