

51 W. Weldon Ave Phoenix, AZ (480) 788-6644 www.desertvalleytesting.com

0000003LCIN00627986

Curaleaf_Phoenix_AZ_Processing

License#: 00000053DCXB00858835 3333 S Central Ave Phoenix, AZ 85040 602-525-7782 Additional Licenses:

Batch #: 112421AP2; External Lot #:

Sample Batch Collection:12/03/21 14:48; Sample Batch Collected By:Curaleaf_Phoenix_A Sample Received:12/3/2021; Report Created: 12/27/2021

2421AP2						Laboratory N Concentrates		2112042	2-(
Herbicides Not Tested	Pesticides PASS	Resid Solve PAS	ents	Metals PASS	Mycotoxins PASS	Aspergillus PASS	s	E. Coli / almonella PASS	
	Samp	ole Image	J L		Residual Solvents (GC	MS-MS) Analyzed: 1	2/10/21 By: j	/r	
		_				RL	. ppm	Q	
					Analyte				_
					Propane	625.	00 ND		
					Butanes	625.	00 ND		
					Pentanes	145.0	00 ND		
					Acetonitrile	205.	00 ND		
6	112421AP2				Dichloromethane	300.0	00 ND		
	2112042-03				Hexanes	145.	00 ND		
					Chloroform	30.0	00 ND	R1	
					n-Heptane	2500	.0 ND		
					Methanol	1500	.0 ND		
					Ethanol	2500	.0 ND		
					Diethyl Ether	2500	.0 ND		
Cann		Analyzed: 12/14/2			Acetone	500.	00 ND		
	LOQ %	%	mg/g	Q	Isopropanol	2500	.0 ND		
Analyte					Ethyl acetate	2500	.0 ND		
C-A	0.00	ND	ND		Isopropyl acetate	2500	.0 ND		
a 9-THC	85.58	85.58	856	D1	Benzene	1.0	0 ND	R1	
a 8-THC	0.00	ND	ND		Toluene	445.0	00 ND		
2-V	0.72	0.72	7.17		Xylenes	100.0	00 ND		
G-A	0.00	ND	ND		Metals (ICP-MS) Anal	yzed: 12/10/21 By:	: KSG		
-A	0.00	ND	ND			RI		n G	5
)	0.27	0.27	2.65		Element				<u> </u>
)-V	0.00	ND	ND		Arsenic	0.0	97 ND		
I	0.81	0.81	8.14		Cadmium	0.09			
6	2.47	2.47	24.7		Lead	0.09			
;	1.46	1.46	14.6		Mercury	0.0			
	¬				Regulated Microbials (
85.60 %	0.	.27 %	91	.30 %		RL	Result	, Units	
856.00 mg/g	2.6	5 mg/g	913.	00 mg/g	Pathogens		Rooun	onno	
					E. coli	10.0	ND	cfu/g	
Total THC	Tot	al CBD	Total Ca	nnabinoids	Regulated Microbials (PCR) Analyzed: 12/1	10/2021 By: N	ILC	
THC = THCa * 0.877 + delta						RL	Result	Units	
		THC, TOTAL CBD - CBI	Da 0.077 + CBL	-	Pathogens				
gulated Mycotoxins (LC-	-MS TQ) Analyze	d: 12/15/21 By: ZE	EN		Aspergillus	1.00	Absent	per gram	
	RL	ppb	Q		Salmonella	1.00	Absent	per gram	
Pathogens				•					
atoxins	1.00	ND							
hratoxins	2.00	ND							

RL = Reporting Limit NA = Not Applicable NT = Not Tested ND = Non Detected LOQ = Limit of Quantification

Jahtha A. Haver

Tabitha Hauer Owner



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Laboratory Number: 2112042-03 Concentrates

Pesticides (LC-MS TQ) Analyzed: 12/09/21 By: EGP								
	RL	ррт	Q		RL	ppm	Q	
Analyte				Analyte				
Acephate	0.200	ND		Acequinocyl	1.00	ND		
Acetamiprid	0.100	ND		Aldicarb	0.200	ND		
Azoxystrobin	0.100	ND		Bifenthrin	0.100	ND		
Boscalid	0.200	ND		Carbaryl	0.100	ND		
Carbofuran	0.100	ND		Chlorpyrifos	0.100	ND		
Diazinon	0.100	ND		Dimethoate	0.100	ND		
Ethoprophos	0.100	ND		Etofenprox	0.200	ND		
Etoxazole	0.100	ND		Fenoxycarb	0.100	ND		
Fenpyroximate E	0.200	ND		Flonicamid	0.501	ND		
Fludioxonil	0.200	ND		Hexythiazox	0.501	ND		
Imazalil	0.100	ND		Imidacloprid	0.200	ND		
Kresoxim-methyl	0.200	ND		Malathion	0.100	ND		
Metalaxyl	0.100	ND		Methiocarb	0.100	ND		
Methomyl	0.200	ND		Myclobutanil	0.100	ND		
Naled	0.250	ND		Oxamyl	0.501	ND		
Piperonyl butoxide	1.00	ND		Propiconazole	0.200	ND		
Propoxure	0.100	ND		Spiromesifen	0.100	ND		
Spirotetramat	0.100	ND		Spiroxamine	0.200	ND		
Tebuconazole	0.200	ND		Thiacloprid	0.100	ND		
Thiamethoxam	0.100	ND		Trifloxystrobin	0.100	ND		
Abamectin	0.250	ND		Bifenazate	0.100	ND	R1	
Chlorantraniliprole	0.100	ND		Clofentezine	0.100	ND		
Cyfluthrin	1.00	ND		Cypermethrin	0.501	ND		
Daminozide	0.501	ND	L1, V1	DDVP (Dichlorvos)	0.050	ND		
Fipronil	0.200	ND		Paclobutrazol	0.200	ND		
Permethrins	0.100	ND		Phosmet	0.100	ND		
Prallethrin	0.100	ND		Pyrethrins	0.501	ND	V1	
Pyridaben	0.100	ND		Spinosad	0.100	ND		
Chlorfenapyr	1.00	ND						

Herbicides (LC-MS TQ) Analyzed: By: Q ppm

NT

Pendimethalin

Analyte

RL

NT

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Concentrates

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Non-Regulated Microbials (PetriFilms) Analyzed: By:						
	RL	Result	Units	Q		
Pathogens						
Total Coliform	NT	NT	cfu/g			
Yeast	NT	NT	cfu/g			
Mold	NT	NT	cfu/g			
Aerobic Bacteria	NT	NT	cfu/g			
Enterobacteria	NT	NT	cfu/g			

Water Activity (Moisture Reacter) Analyzed: By:					
		AW	Q		
Compound					
Water Activity		NT			
Moisture (Drying Oven) Analyzed	d: By:				
		%	Q		
Compound					
Percent Moisture	NT	NT			
pH Test (HannHI11310) Analyzed: By:					
		NA	Q		
Compound					
pH		NT			

Terpenes (GCMS	-MS) Analyzed:	By:	
	mg/g	%	Q
Compound			
alpha-Bisabolol	NT	NT	
(-)-Borneol and (+)-Borneol	NT	NT	
Camphene	NT	NT	
Camphor	NT	NT	
beta-Caryophyllene	NT	NT	
trans-Caryophyllene	NT	NT	
Caryophyllene Oxide	NT	NT	
alpha-Cedrene	NT	NT	
Cedrol	NT	NT	
Endo-fenchyl Alcohol	NT	NT	
Eucalyptol	NT	NT	
Fenchone	NT	NT	
Geraniol	NT	NT	
Geranyl acetate	NT	NT	
Guaiol	NT	NT	
Hexahydrothymol	NT	NT	
alpha-Humulene	NT	NT	
Isoborneol	NT	NT	
Isopulegol	NT	NT	
Limonene	NT	NT	
Linalool	NT	NT	
p-Mentha-1,5-diene	NT	NT	
beta-Myrcene	NT	NT	
trans-Nerolidol	NT	NT	
Ocimene	NT	NT	
alpha-Pinene	NT	NT	
beta-Pinene	NT	NT	
Pulegone	NT	NT	
Sabinene	NT	NT	
Sabinene Hydrate	NT	NT	
gamma-Terpinene	NT	NT	
alpha-Terpinene	NT	NT	
3-Carene	NT	NT	
Terpineol	NT	NT	
Terpinolene	NT	NT	
Valencene	NT	NT	
Nerol	NT	NT	
cis-Nerolidol	NT	NT	
Total Terpenes	NT	NT	

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QUALIFIER DEFINTIONS AND CASE NARRATIVE

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Terpene analysis not regulated by Arizona Department of Health.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements, and the reason for the variance will be described in the Work Order memo.

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