

0000003LCIN00627986

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

www.desertvalleytesting.com

#### High Grade Confidential

License#: 00000077DCPS00216601 2320 E Baseline Rd Ste 490 Phoenix, AZ 85042 (520) 780-7740

Additional Licenses:

Batch #: 14122320162RZ5; External Lot #:

Sample Batch Collection:07/05/21 10:07; Sample Batch Collected By:High Grade Confiden Sample Received:7/7/2021; Report Created: 10/26/2021

Rozay Sauce Cart

Laboratory Number: 2107049-09

Concentrates

Herbicides **PASS** 

**Pesticides PASS** 

Residual Solvents **PASS** 

Metals **PASS** 

Mycotoxins **PASS** 

**Aspergillus PASS** 

E. Coli/ Salmonella **PASS** 

# Sample Image



C	annabinoid (HPLC)	Analyzed: 07/21/2	21 By: CBH	
	LOQ %	%	mg/g	Q
Analyte				
THC-A	1.98	12.19	122	D1
delta 9-THC	1.98	66.52	665	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.90	9.05	
CBG-A	0.10	0.82	8.22	
CBD-A	0.10	0.11	1.06	
CBD	0.10	0.21	2.07	
CBD-V	0.10	ND	ND	
CBN	0.10	0.38	3.79	
CBG	0.10	1.87	18.7	
CBC	0.10	ND	ND	

77.20 % 772.00 mg/g **Total THC** 

0.30 % 3.00 mg/g

**Total CBD** 

83.00 % 830.00 mg/g

**Total Cannabinoids** 

Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDa \* 0.877 + CBD

Regulated Mycotoxins (LC-MS T	Q) Analyzed:(	)7/27/21 By: M	LC
	RL	ppb	Q
Pathogens			
Aflatoxins	0.971	ND	
Ochratoxins	1.94	ND	

Residual Solvents (GCMS-MS) Anal	lyzed: 07/28	/21 By: KSG	
	RL	ppm	Q
Analyte			
Propane	625.00	ND	
Butanes	625.00	ND	
Pentanes	145.00	ND	
Acetonitrile	205.00	ND	
Dichloromethane	300.00	ND	
Hexanes	145.00	ND	
Chloroform	30.00	ND	L1, M1
n-Heptane	2500.0	ND	
Methanol	1500.0	ND	L1
Ethanol	2500.0	ND	
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	V1
Isopropyl acetate	2500.0	ND	
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	

wietais (ICF-WS) Allalyzeu. 07/22	./21 by. JVR		
	RL	ppm	Q
Element			
Arsenic	0.020	ND	
Cadmium	0.020	ND	
Lead	0.020	ND	
Mercury	0.002	ND	

	RL	Result	Units	Q
Pathogens				
E. coli	10.0	ND	cfu/g	
			_	
Regulated Microbials (PCR	) Analyzed: 7	/12/2021 By: LE	F	
Regulated Microbials (PCR	) Analyzed: 7	/12/2021 By: LE Result	F Units	Q
Regulated Microbials (PCR Pathogens	<i>'</i>	•		Q
,	<i>'</i>	•		Q

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



Erin Polly **Technical Laboratory Director** 



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Laboratory Number: 2107049-09 Concentrates

	RL	ppm	Q		RL	ppm	Q
Analyte				Analyte			
Acephate	0.194	ND	V1	Acequinocyl	0.971	ND	
Acetamiprid	0.097	ND		Aldicarb	0.194	ND	L1, R1, V1
Azoxystrobin	0.097	ND	V1	Bifenthrin	0.097	ND	
Boscalid	0.194	ND	L1	Carbaryl	0.097	ND	
Carbofuran	0.097	ND		Chlorpyrifos	0.097	ND	
Diazinon	0.097	ND		Dimethoate	0.097	ND	
Ethoprophos	0.097	ND		Etofenprox	0.194	ND	
Etoxazole	0.097	ND		Fenoxycarb	0.097	ND	
Fenpyroximate E	0.194	ND		Flonicamid	0.486	ND	
Fludioxonil	0.194	ND	V1	Hexythiazox	0.486	ND	
lmazalil	0.097	ND	V1	Imidacloprid	0.194	ND	
Kresoxim-methyl	0.194	ND		Malathion	0.097	ND	
Metalaxyl	0.097	ND		Methiocarb	0.097	ND	
Methomyl	0.194	ND		Myclobutanil	0.097	ND	
Naled	0.243	ND		Oxamyl	0.486	ND	V1
Piperonyl butoxide	0.971	ND		Propiconazole	0.194	ND	
Propoxure	0.097	ND		Spiromesifen	0.097	ND	
Spirotetramat	0.097	ND		Spiroxamine	0.194	ND	
Tebuconazole	0.194	ND		Thiacloprid	0.097	ND	
Thiamethoxam	0.097	ND		Trifloxystrobin	0.097	ND	
Abamectin	0.243	ND	V1	Bifenazate	0.097	ND	
Chlorantraniliprole	0.097	ND		Clofentezine	0.097	ND	
Cyfluthrin	0.971	ND		Cypermethrin	0.486	ND	
Daminozide	0.486	ND	V1	DDVP (Dichlorvos)	0.049	ND	
Fipronil	0.194	ND	M1, V1	Paclobutrazol	0.194	ND	V1
Permethrins	0.097	ND		Phosmet	0.097	ND	
Prallethrin	0.097	ND		Pyrethrins	0.486	ND	
Pyridaben	0.097	ND		Spinosad	0.097	ND	V1
Chlorfenapyr	0.971	ND					

	Н	erbicides (L0	C-MSTQ) A	nalyzed: 07/25/21 By: EGP
	RL	ppm	Q	
Analyte				
Pendimethalin	0.049	ND		

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LOQ = Limit of Quantification

Erin Polly

Technical Laboratory Director



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#### Rozay Sauce Cart

Laboratory Number: 2107049-09	,
Concentrates	1

Non-Regulated Microbials (F	PetriFilms) Anal	yzed: 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	: Ву:		
		NA	Q
Compound			
рН		NT	

Compound alpha-Bisabolol (-)-Borneol and (+)-Borneol Camphene NT NT Camphene NT NT NT Camphor NT NT NT Deta-Caryophyllene NT NT NT Caryophyllene NT NT NT Caryophyllene NT NT NT NT Caryophyllene NT NT NT NT NT NT NT Cedrol NT NT NT Endo-fenchyl Alcohol NT NT Endo-fenchol NT NT Geraniol NT NT NT Geraniol NT
alpha-Bisabolol         NT         NT           (-)-Borneol and (+)-Borneol         NT         NT           Camphene         NT         NT           Camphor         NT         NT           NT         NT         NT           beta-Caryophyllene         NT         NT           Caryophyllene Oxide         NT         NT           Alpha-Cedrene         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           Geraniol         NT         NT           Geranyl acetate         NT         NT           Guaiol         NT         NT           Hexahydrothymol         NT         NT           Isopulegel         NT         NT           NT         NT         NT           Isopulegel         NT         NT           NT         NT         NT
alpha-Bisabolol         NT         NT           (-)-Borneol and (+)-Borneol         NT         NT           Camphene         NT         NT           Camphor         NT         NT           NT         NT         NT           beta-Caryophyllene         NT         NT           Caryophyllene Oxide         NT         NT           Alpha-Cedrene         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           Geraniol         NT         NT           Geranyl acetate         NT         NT           Guaiol         NT         NT           Hexahydrothymol         NT         NT           Isopulegel         NT         NT           NT         NT         NT           Isopulegel         NT         NT           NT         NT         NT
(-)-Borneol and (+)-Borneol  Camphene  NT  NT  Camphor  NT  NT  NT  Deta-Caryophyllene  NT  Caryophyllene  NT  Caryophyllene  NT  Caryophyllene  NT  NT  Caryophyllene  NT  NT  Caryophyllene  NT  NT  Caryophyllene  NT  NT  NT  Cedrol  NT  Endo-fenchyl Alcohol  NT  Endo-fenchyl Alcohol  NT  NT  Fenchone  NT  Geraniol  NT  NT  Geranyl acetate  NT  NT  Hexahydrothymol  alpha-Humulene  NT  Isoborneol  Isoborneol  NT  NT  NT  Isopulegol  NT  NT  NT  NT  Limonene  NT  NT  NT  Deta-Myrcene  NT  NT  NT  NT  NT  NT  NT  NT  NT  N
Camphene NT NT NT Deta-Caryophyllene NT
Camphor beta-Caryophyllene trans-Caryophyllene Caryophyllene Oxide alpha-Cedrene NT Cedrol NT Endo-fenchyl Alcohol NT Eucalyptol Fenchone Geraniol Geranyl acetate Guaiol Hexahydrothymol alpha-Humulene Isoborneol Isopulegol Limonene Linalool PAT NT
beta-Caryophyllene         NT         NT           trans-Caryophyllene         NT         NT           Caryophyllene Oxide         NT         NT           alpha-Cedrene         NT         NT           NT         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
trans-Caryophyllene Caryophyllene Oxide alpha-Cedrene NT NT NT Cedrol NT Endo-fenchyl Alcohol Eucalyptol Fenchone NT Geraniol NT NT Geranyl acetate NT
Caryophyllene Oxide alpha-Cedrene NT NT NT Cedrol NT NT NT Endo-fenchyl Alcohol NT Eucalyptol Fenchone NT Geraniol NT NT Geranyl acetate NT NT NT Hexahydrothymol NT Isoborneol NT Isopulegol NT Limonene 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
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
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
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
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
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
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
Hexahydrothymol NT NT alpha-Humulene NT NT NT Isoborneol NT NT NT Isopulegol NT NT NT Imonene 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
Soborneol
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
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
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
p-Mentha-1,5-diene NT NT beta-Myrcene NT NT NT trans-Nerolidol NT NT NT Ocimene NT NT NT NT Alpha-Pinene NT NT NT
beta-Myrcene         NT         NT           trans-Nerolidol         NT         NT           Ocimene         NT         NT           alpha-Pinene         NT         NT
beta-Myrcene         NT         NT           trans-Nerolidol         NT         NT           Ocimene         NT         NT           alpha-Pinene         NT         NT
Ocimene NT NT alpha-Pinene NT NT
alpha-Pinene NT NT
beta-Pinene NT NT
111
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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Rozay Sauce Cart

Laboratory Number: 2107049-09 Concentrates

#### **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.
- N1 Terpenes not regulated as per ADHS.
- 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.

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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