

K.I.N.D. Concentrates

License#: 00000086DCKR00375578

1225 S 48th Street

Tempe, AZ 85281

14802312346

Additional Licenses:

Batch #: 221103-015; External Lot #:

Sample Batch Collection: 11/03/22 10:30; Sample Batch Collected By:

Sample Received: 11/4/2022; Report Created: 11/11/2022

K.I.N.D. Resin Cartridge - Gelato (H)

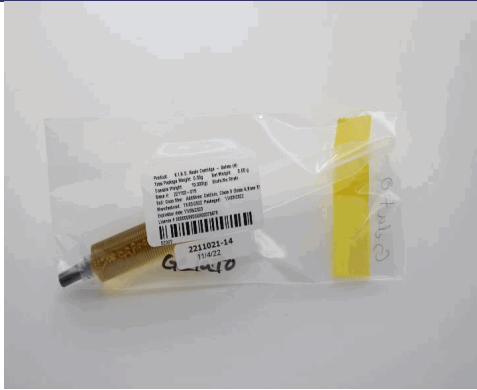
Laboratory Number: 2211021-14

Gelato

Concentrates

Herbicides Not Tested	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins PASS	Aspergillus PASS	E. Coli/ Salmonella PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: 11/09/22 By: SPS

Analyte	RL	ppm	Q
Propane	628.14	ND	
Butanes	628.14	ND	
Pentanes	145.73	ND	
Acetonitrile	206.03	ND	
Dichloromethane	301.51	ND	
Hexanes	145.73	ND	
Chloroform	30.15	ND	
n-Heptane	2512.6	ND	
Methanol	1507.5	ND	
Ethanol	2512.6	ND	
Diethyl Ether	2512.6	ND	
Acetone	502.51	ND	
Isopropanol	2512.6	ND	
Ethyl acetate	2512.6	ND	
Isopropyl acetate	2512.6	ND	
Benzene	1.01	ND	
Toluene	447.24	ND	
Xylenes	100.50	ND	

Cannabinoid (HPLC) Analyzed: 11/09/22 By: ZEN

Analyte	LOQ %	%	mg/g	Q
THC-A	0.05	ND	ND	
delta 9-THC	1.55	88.75	887.5	D1
delta 8-THC	0.05	ND	ND	
THC-V	0.05	0.69	6.9	
CBG-A	0.05	ND	ND	
CBD-A	0.05	ND	ND	
CBD	0.05	0.28	2.8	
CBD-V	0.05	ND	ND	
CBN	0.05	0.73	7.3	
CBG	0.05	1.74	17	
CBC	0.05	0.33	3.3	

Metals (ICP-MS) Analyzed: 11/10/22 By: KSG

Element	RL	ppm	Q
Arsenic	0.099	ND	
Cadmium	0.099	ND	
Lead	0.248	ND	
Mercury	0.099	ND	

Regulated Microbials (Petrifilm) Analyzed: 11/7/2022 By: OMS

Pathogens	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Regulated Microbials (PCR) Analyzed: 11/8/2022 By: TCJ

Pathogens	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

Regulated Microbials (PCR) Analyzed: 11/9/2022 By: TCJ

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Not Detected	per gram	

88.75 % 887.50 mg/g	0.28 % 2.80 mg/g	92.52 % 924.80 mg/g
Total THC	Total CBD	Total Cannabinoids

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: 11/10/22 By: JEK

Pathogens	RL	ppb	Q
Aflatoxins	10.5	ND	
Ochratoxins	10.5	ND	

RL = Reporting Limit
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Erin Polly
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 11/10/22 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.209	ND		Acequinocyl	1.05	ND	
Acetamiprid	0.105	ND		Aldicarb	0.209	ND	
Azoxystrobin	0.105	ND		Bifenthrin	0.105	ND	M3
Boscalid	0.209	ND		Carbaryl	0.105	ND	
Carbofuran	0.105	ND		Chlorpyrifos	0.105	ND	
Diazinon	0.105	ND		Dimethoate	0.105	ND	
Ethoprophos	0.105	ND		Etofenprox	0.209	ND	
Etoxazole	0.105	ND		Fenoxycarb	0.105	ND	
Fenpyroximate E	0.209	ND		Fonicamid	0.523	ND	
Fludioxonil	0.209	ND		Hexythiazox	0.523	ND	
Imazalil	0.105	ND		Imidacloprid	0.209	ND	
Kresoxim-methyl	0.209	ND		Malathion	0.105	ND	
Metalaxyl	0.105	ND		Methiocarb	0.105	ND	
Methomyl	0.209	ND		Myclobutanil	0.105	ND	
Naled	0.262	ND		Oxamyl	0.523	ND	
Piperonyl butoxide	1.05	ND		Propiconazole	0.209	ND	
Propoxure	0.105	ND		Spiromesifen	0.105	ND	
Spirotetramat	0.105	ND		Spiroxamine	0.209	ND	
Tebuconazole	0.209	ND		Thiacloprid	0.105	ND	
Thiamethoxam	0.105	ND		Trifloxystrobin	0.105	ND	
Abamectin	0.262	ND		Bifenazate	0.105	ND	M1
Chlorantraniliprole	0.105	ND		Clofentezine	0.105	ND	
Cyfluthrin	1.05	ND		Cypermethrin	0.523	ND	
Daminozide	0.523	ND	L1	DDVP (Dichlorvos)	0.052	ND	
Fipronil	0.209	ND		Paclobutrazol	0.209	ND	
Permethrins	0.105	ND	M1	Phosmet	0.105	ND	
Prallethrin	0.105	ND		Pyrethrins	0.523	ND	M2, V1
Pyridaben	0.105	ND		Spinosad	0.105	ND	L1
Chlorfenapyr	1.05	ND					

Herbicides (LC-MS TQ) Analyzed: By:			
Analyte	RL	ppm	Q
Pendimethalin	NT	NT	

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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	

Terpenes (GCMS-MS) Analyzed: By:

Compound	mg/g	%	Q
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	

Water Activity (Water Activity Meter) Analyzed: By:

Compound	AW, 25 °C	Q
Water Activity	NT	

Moisture (Moisture Analyzer) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	NT

pH Test (pH Meter) Analyzed: By:

Compound	NA	Q
pH	NT	

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Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

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QUALIFIER DEFINITIONS 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.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- M3 Matrix spike recovery is unusable because the analyte concentration is disproportionate to the spike level, but the recovery from the laboratory control sample and duplicate are 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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