

## K.I.N.D. Concentrates

License#: 00000086DCKR00375578

1225 S 48th Street

Tempe, AZ 85281

14802312346

Additional Licenses:

Batch #: KRC-NL-012022; External Lot #:

Sample Batch Collection: 01/21/22 13:42; Sample Batch Collected By: K.I.N.D. Concentrate

Sample Received: 1/21/2022; Report Created: 2/1/2022

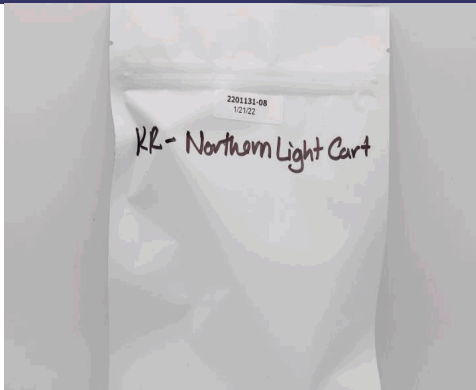
### K.I.N.D. Resin Cartridge - Northern Lights (I)

Laboratory Number: 2201131-08

Concentrates

<b>Herbicides</b> PASS	<b>Pesticides</b> PASS	<b>Residual Solvents</b> PASS	<b>Metals</b> PASS	<b>Mycotoxins</b> PASS	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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#### Sample Image



#### Residual Solvents (GCMS-MS) Analyzed: 01/27/22 By: ZEN

Analyte	RL	ppm	Q
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	
n-Heptane	2500.0	ND	
Methanol	1500.0	ND	
Ethanol	2500.0	ND	
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	
Isopropyl acetate	2500.0	ND	
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	

#### Cannabinoid (HPLC) Analyzed: 01/24/22 By: HMH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	ND	ND	
delta 9-THC	1.91	84.40	844	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.51	5.10	
CBG-A	0.10	ND	ND	
CBD-A	0.10	ND	ND	
CBD	0.10	0.51	5.10	
CBD-V	0.10	ND	ND	
CBN	0.10	1.23	12.3	
CBG	0.10	2.79	27.9	
CBC	0.10	1.15	11.5	

#### Metals (ICP-MS) Analyzed: 01/27/22 By: KSG

Element	RL	ppm	Q
Arsenic	0.099	ND	M1
Cadmium	0.099	ND	
Lead	0.099	ND	
Mercury	0.010	ND	

#### Regulated Microbials (Petrifilm) Analyzed: 1/27/2022 By: TCJ

Pathogens	RL	Result	Units	Q
E. coli	10.0	ND	cfu/g	

#### Regulated Microbials (PCR) Analyzed: 1/26/2022 By: MLC

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	per gram	
Salmonella	1.00	Absent	per gram	

84.40 % 844.00 mg/g <b>Total THC</b>	0.51 % 5.10 mg/g <b>Total CBD</b>	90.59 % 905.90 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA \* 0.877 + CBD

#### Regulated Mycotoxins (LC-MS TQ) Analyzed: 01/26/22 By: EGP

Pathogens	RL	ppb	Q
Aflatoxins	0.960	ND	
Ochratoxins	1.92	ND	

RL = Reporting Limit  
NA = Not Applicable  
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LOQ = Limit of Quantification



Tabitha Hauer  
Owner

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested.

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# Certificate of Analysis

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Pesticides (LC-MS TQ) Analyzed: 01/25/22 By: LEH							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.192	ND		Acequinocyl	0.960	ND	L1, V1
Acetamiprid	0.096	ND		Aldicarb	0.192	ND	
Azoxystrobin	0.096	ND		Bifenthrin	0.096	ND	L1, V1
Boscalid	0.192	ND		Carbaryl	0.096	ND	
Carbofuran	0.096	ND		Chlorpyrifos	0.096	ND	
Diazinon	0.096	ND		Dimethoate	0.096	ND	
Ethoprophos	0.096	ND		Etofenprox	0.192	ND	
Etoxazole	0.096	ND		Fenoxycarb	0.096	ND	
Fenpyroximate E	0.192	ND	L1, V1	Fonicamid	0.480	ND	L1, V1
Fludioxonil	0.192	ND		Hexythiazox	0.480	ND	
Imazalil	0.096	ND		Imidacloprid	0.192	ND	
Kresoxim-methyl	0.192	ND		Malathion	0.096	ND	
Metalaxyl	0.096	ND		Methiocarb	0.096	ND	
Methomyl	0.192	ND		Myclobutanil	0.096	ND	
Naled	0.240	ND		Oxamyl	0.480	ND	
Piperonyl butoxide	0.960	ND		Propiconazole	0.192	ND	
Propoxure	0.096	ND		Spiromesifen	0.096	ND	
Spirotetramat	0.096	ND		Spiroxamine	0.192	ND	
Tebuconazole	0.192	ND		Thiacloprid	0.096	ND	
Thiamethoxam	0.096	ND		Trifloxystrobin	0.096	ND	
Abamectin	0.240	ND	L1, V1	Bifenazate	0.096	ND	
Chlorantraniliprole	0.096	ND		Clofentezine	0.096	ND	
Cyfluthrin	0.960	ND	L1, V1	Cypermethrin	0.480	ND	V1
Daminozide	0.480	ND	L1, V1	DDVP (Dichlorvos)	0.048	ND	V1
Fipronil	0.192	ND		Paclobutrazol	0.192	ND	
Permethrins	0.096	ND	L1, V1	Phosmet	0.096	ND	
Prallethrin	0.096	ND	V1	Pyrethrins	0.480	ND	L1, V1
Pyridaben	0.096	ND		Spinosad	0.096	ND	L1
Chlorfenapyr	0.960	ND					

Herbicides (LC-MS TQ) Analyzed: 01/26/22 By: LEH			
Analyte	RL	ppm	Q
Pendimethalin	0.048	ND	L1

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#### Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
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	

#### 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	
<b>Total Terpenes</b>	NT	NT	

#### Water Activity (Moisture Reactor) Analyzed: By:

Compound	AW	Q
Water Activity	NT	

#### Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	

#### pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
pH	NT	

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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.
- 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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