

ISO/IEC 17025:2017 Certificate #: AT-2837 License #: 00000003LCIN00627986

### K.I.N.D. Concentrates

License #: 00000086DCKR00375578 1225 S 48th Street Tempe, AZ 85281 14802312346 Additional Licenses:

Batch #: 230420-012; External Lot #:

Source Batch #:

Sample Batch Collection: 04/20/23 13:00

Sample Received: 4/21/2023; Report Created: 4/28/2023

Laboratory Number: 2304063-15

## K.I.N.D. Resin Cartridge - White Fire OG (H)

White Fire OG

**Metals** PASS Pesticides PASS Residual Solvents PASS

E. coli PASS

Mycotoxins PASS **Aspergillus**PASS

Residual Solvents (GC-MS) Analyzed: 04/25/23 By: ZEN

**Salmonella**PASS

Matrix: Concentrates

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Canna	abinoid (HPLC-DAI	D) Analyzed: 04/2	25/23 By: EGP	
SOP: 003	LOQ %	%	mg/g	Q
THC-A	0.05	ND	ND	
delta 9-THC	1.44	78.81	788.1	D1
delta 8-THC	0.05	1.52	15	
THC-V	0.05	0.58	5.8	
CBG-A	0.05	ND	ND	
CBD-A	0.05	ND	ND	
CBD	0.05	1.00	10	
CBD-V	0.05	ND	ND	
CBN	0.05	0.12	1.2	
CBG	0.05	0.24	2.4	
CBC	0.05	0.12	1.2	

78.81 % 788.10 mg/g	
Total THC	

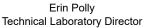
1.00 % 10.00 mg/g **Total CBD**  82.39 % 823.70 mg/g

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

Mycotoxins (LC-MS/MS) Analyzed: 04/27/23 By: KSG					
SOP: 011	RL	ppb		Q	
Aflatoxins	10.9	ND	V1		
Ochratoxins	10.9	ND			

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	SOP: 004	RL	ppm	C
	Propane	580.32	ND	
	Butanes	580.32	ND	
	Pentanes	134.63	ND	
	Acetonitrile	190.34	ND	
	Dichloromethane	278.55	ND	
	Hexanes	134.63	ND	
	Chloroform	27.86	ND	
	n-Heptane	2321.3	ND	
	Methanol	1392.8	ND	
	Ethanol	2321.3	ND	
	Diethyl Ether	2321.3	ND	
ı	Acetone	464.25	ND	
	Isopropanol	2321.3	ND	
	Ethyl acetate	2321.3	ND	
	Isopropyl acetate	2321.3	ND	
	Benzene	0.93	ND	
	Toluene	413.18	ND	
	Xylenes	92.85	ND	
	Metals (ICP-MS) Analyzed: 04/25	5/23 By: ML0	C	

SOP: 035	RL	ppm	Q
Arsenic	0.096	ND	
Cadmium	0.096	ND	
Lead	0.239	ND	
Mercury	0.096	ND	
Microbials (Petrifilm) Analyzed: 4/2	6/2023 By: A	TE	

Microbials (Petrifilm) Analyzed: 4/26/2023 By: ATF						
SOP: 023	RL	Result	Units	Q		
E. coli	10	<10	cfu/g			
Microbials (PCR) Analyzed: 4/28/2023 By: SPS						
SOP: 015	RL	Result	Units	Q		
Aspergillus	1.00	Not Detected	per gram			
Microbials (PCR) Analyzed: 4/27/2023 By: ATF						
SOP: 028	RL	Result	Units	Q		
Salmonella	1.00	Not Detected	per gram			





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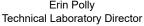
Laboratory Number: 2304063-15

Matrix: Concentrates

							Matrix: Co
	F	Pesticides (	(LC-MS/MS)	Analyzed: 04/27/23 By: K	SG		
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.218	ND		Acequinocyl	1.09	ND	V1
Acetamiprid	0.109	ND		Aldicarb	0.218	ND	
Azoxystrobin	0.109	ND		Bifenthrin	0.109	ND	
Boscalid	0.218	ND		Carbaryl	0.109	ND	
Carbofuran	0.109	ND		Chlorpyrifos	0.109	ND	
Diazinon	0.109	ND		Dimethoate	0.109	ND	
Ethoprophos	0.109	ND		Etofenprox	0.218	ND	
Etoxazole	0.109	ND		Fenoxycarb	0.109	ND	
Fenpyroximate E	0.218	ND		Flonicamid	0.544	ND	
Fludioxonil	0.218	ND		Hexythiazox	0.544	ND	
Imazalil	0.109	ND		Imidacloprid	0.218	ND	
Kresoxim-methyl	0.218	ND		Malathion	0.109	ND	
Metalaxyl	0.109	ND		Methiocarb	0.109	ND	
Methomyl	0.218	ND		Myclobutanil	0.109	ND	
Naled	0.272	ND		Oxamyl	0.544	ND	
Piperonyl butoxide	1.09	ND		Propiconazole	0.218	ND	
Propoxure	0.109	ND	V1	Spiromesifen	0.109	ND	
Spirotetramat	0.109	ND		Spiroxamine	0.218	ND	
Tebuconazole	0.218	ND		Thiacloprid	0.109	ND	
Thiamethoxam	0.109	ND		Trifloxystrobin	0.109	ND	
Abamectin	0.272	ND		Bifenazate	0.109	ND	
Chlorantraniliprole	0.109	ND		Clofentezine	0.109	ND	
Cyfluthrin	1.09	ND		Cypermethrin	0.544	ND	
Daminozide	0.544	ND	N1	DDVP (Dichlorvos)	0.054	ND	
Fipronil	0.218	ND		Paclobutrazol	0.218	ND	
Permethrins	0.109	ND		Phosmet	0.109	ND	
Prallethrin	0.109	ND		Pyrethrins	0.544	ND	
Pyridaben	0.109	ND		Spinosad	0.109	ND	
Chlorfenapyr	1.09	ND					

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White Fire OG

ed: By:			
RL	Result	Units	Q
NT	NT	cfu/g	
	RL NT NT NT	RL Result  NT NT  NT NT  NT NT  NT NT	RL         Result         Units           NT         NT         cfu/g           NT         NT         cfu/g           NT         NT         cfu/g

	Ma	trix: Conce	entrates
Terpenes (GC-I	MS) Analyzed:	Ву:	
SOP: 005	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	

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Water Activity (Water Activity Me	eter) Analyzed:	Ву:	
SOP: 007		AW, 25 °C	Q
Water Activity		NT	
Moisture (Moisture Analyzer) An	alyzed: By:		
SOP: 008		%	Q
Percent Moisture	NT	NT	
pH Test (pH Meter) Analyzed:	Ву:		
SOP: 022		NA	Q
nΗ		NT	

Terpenes (GC-l	MS) Analyzed:	Ву:	
SOP: 005	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	
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#### **QUALIFIER DEFINITIONS**

D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.

N1 Variance from ADHS requirements; see description in case narrative.

V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

#### **CASE NARRATIVE**

N1 - The recovery from initial calibration verification standard exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample (Daminozide)

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