

Certificate of Analysis

Order #: ELI200123-060258 Order Date: 2020-01-23 Collection Date: 2020-01-24 Report Date: 2020-01-30

Batch #: 9120509
 Sample #: AAAB565
 Specimen Type: CBD/HEMP Edibles (Ingestion)
 Extracted From: CBD
 Description: Kanibi CBD Pure Isolate Rainbow Candy 750 mg

Initial Gross Weight: 157640mg
 Net Weight: 57633mg
 Method: SOP-3



Potency Tested	Residual Solvents Passed	Heavy Metals Passed
Mycotoxins Passed	Microbiology Petrifilm Passed	Pathogenic Passed
Pathogenic Microbiology Passed	Pesticides Passed	



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

CBD Total 5.002% 2,882.803mg	THC Total Not Detected	CBG Total Not Detected
CBN Total Not Detected	Other Cannabinoids 0.021% 12.357mg	Total Cannabinoids 5.023% 2,895.159mg

Potency - 11 (Tested)						(HPLC)					
Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC		<LOQ	0.001	CBD	50.020	5.002	0.001	CBDA		<LOQ	0.001
CBDV	0.214	0.021	0.001	CBG		<LOQ	0.001	CBGA		<LOQ	0.001
CBN		<LOQ	0.001	Delta-8-THC		<LOQ	0.1	Delta-9-THC		<LOQ	0.1
THCA-A		<LOQ	0.1	THCV		<LOQ	0.1	Total CBD	50.020	5.002	0.001
Total THC		<LOQ	0.1								

*Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Total (mg) = Total (%) ÷ 100 * Net Weight(mg) (mg/g) = Milligram per Gram, LOQ = Limit of Quantitation

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Lab Toxicologist

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Residual Solvents (Extract Only) (Passed) (GC/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Acetone	5000	<LOQ	87.9	Benzene	1.6	<LOQ	1.6	Chloroform	53	<LOQ	53
Ethanol	5000	<LOQ	26.7	Hexane	60	<LOQ	36.6	I-Butane	5000	<LOQ	100
Isopropanol	5000	<LOQ	52.3	Methanol	3000	<LOQ	87.9	N-Butane	5000	<LOQ	200
Pentane	5000	<LOQ	389.5	Toluene	890	<LOQ	38.4				

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

Heavy Metals (Passed) (ICP-MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Arsenic (As)	1500	<LOQ	100	Cadmium (Cd)	500	<LOQ	100	Lead (Pb)	500	Passed	100
Mercury (Hg)	3000	<LOQ	100								

(ppb) = Parts per Billion, (ppb) = (µg/kg), , LOQ = Limit of Quantitation


Mycotoxins (Passed) (LCMS/MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Aflatoxin B1		<LOQ	6	Aflatoxin B2		<LOQ	6	Aflatoxin G1		<LOQ	6
Aflatoxin G2		<LOQ	6	Aflatoxin Total	20	<LOQ	6	Ochratoxin A	20	<LOQ	12

(ppb) = Parts per Billion, (ppb) = (µg/kg), , LOQ = Limit of Quantitation



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Microbiology #5 (Petrifilm/Plating) (Passed) (Petrifilm)

Analyte	Result (cfu/g)	LOQ (cfu/g)	Analyte	Result (cfu/g)	LOQ (cfu/g)	Analyte	Result (cfu/g)	LOQ (cfu/g)
Aerobic Bacteria	<100	10	E. Coli / Coliform	<100	10	Yeast/Mold	<100	10


(cfu/g) = Colony Forming Unit per Gram, , LOQ = Limit of Quantitation


Pathogenic Microbiology #3 (HEMP Compliance Panel) (Passed) (qPCR)

Analyte	Result
Listeria	Absence

Pathogenic Microbiology #1 (MMTC Compliance Panel) (Passed) (Micro Array)

Analyte	Result	Analyte	Result	Analyte	Result
Aspergillus flavus	Absence	Aspergillus fumigatus	Absence	Aspergillus niger	Absence
Salmonella	Absence	STEC E. Coli	Absence	Aspergillus terreus	Absence


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Pesticides (Passed)

(LCMS/MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Acephate	3000	<LOQ	30	Acequinocyl	2000	<LOQ	48	Acetamiprid	3000	<LOQ	30
Aldicarb	100	<LOQ	30	Azoxystrobin	3000	<LOQ	10	Bifenazate	3000	<LOQ	30
Bifenthrin	500	<LOQ	30	Chlorfenapyr	100	<LOQ	48	Chlorpyrifos	100	<LOQ	30
Clofentezine	500	<LOQ	30	Coumaphos	100	<LOQ	30	Cypermethrin	1000	<LOQ	30
Daminozide	100	<LOQ	30	DDVP(Dichlorvos)	100	<LOQ	30	Diazinon	200	<LOQ	30
Dimethoate	100	<LOQ	30	Dimethomorph	3000	<LOQ	30	Ethoprop(hos)	100	<LOQ	30
Etofenprox	100	<LOQ	30	Etoazole	1500	<LOQ	30	Fenhexamid	3000	<LOQ	30
Fenoxycarb	100	<LOQ	30	Fipronil	100	<LOQ	30	Flonicamid	2000	<LOQ	30
Fludioxonil	3000	<LOQ	30	Hexythiazox	2000	<LOQ	30	Imazalil	100	<LOQ	30
Imidacloprid	3000	<LOQ	30	Kresoxim Methyl	1000	<LOQ	30	Malathion A	2000	<LOQ	30
Metalaxyl	3000	<LOQ	10	Methiocarb	100	<LOQ	30	Methomyl	100	<LOQ	30
Mevinphos	100	<LOQ	30	Myclobutanil	3000	<LOQ	30	Naled	500	<LOQ	30
Oxamyl	500	<LOQ	30	Paclobutrazol	100	<LOQ	30	Parathion-methyl	100	<LOQ	48
Pentachloronitrobenzene	200	<LOQ	30	Permethrin	1000	<LOQ	30	Phosmet	200	<LOQ	30
Propiconazole	1000	<LOQ	30	Piperonylbutoxide	3000	<LOQ	30	Prallethrin	400	<LOQ	30
Pyridaben	3000	<LOQ	30	Propoxur	100	<LOQ	30	Pyrethrins	1000	<LOQ	30
Spinosyn D	3000	<LOQ	30	Spinetoram	3000	<LOQ	30	Spinosyn A	3000	<LOQ	30
Spiroxamine	100	<LOQ	30	Spiromesifen	3000	<LOQ	30	Spirotetramat	3000	<LOQ	30
Thiamethoxam	1000	<LOQ	30	Tebuconazole	1000	<LOQ	30	Thiacloprid	100	<LOQ	30
				Trifloxystrobin	3000	<LOQ	30				

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