

ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC



CUSTOMER:

Wildpack Beverage 4007 Commercial Center Drive, Suite 700

CUSTOMER:

SAMPLE INFORMATION

Date Collected: 10/10/2024 Sample No.: Date Received: 10/10/2024 Product Name: Mary Jones - Zero Cola 10mg Edible (Beverage) Matrix: Date Reported: 10/14/2024 C256H269241, C256H270241

TEST SUMMARY

Pass Cannabinoid Profile: Microbiological Screen: Tested Pass Pass Pesticide Residue Screen: **Residual Solvent Screen:** Pass Pass **Heavy Metal Screen: Mycotoxin Screen:**

Cannabinoid Profile Pass

Method:

Instrument:

MF-CHEM-15

Liquid Chromatography Diode Array Detector (LC-DAD)

0.0008 mg/g Limit of Detection Limit of Quantitation 0.0025 mg/g

% Difference (mg/ Status Cannabinoid % mg/package mg/ml mg/serving Labeled mg/serving mg/g serving) ND ND ND A8-THC ND ND Δ8-ΤΗCV ND ND ND ND ND Λ9-THC 0.0278 0.00278 0.0278 4 95 9.89 5 1.07 Pass Δ9-ΤΗСΑ ND ND ND ND Λ9-THCV ND ND ND ND ND Δ9-ΤΗCVA ND ND ND ND ND CBD ND ND ND ND ND CBDA ND ND ND ND ND CBC ND ND ND ND ND CBCA ND ND ND ND ND CBDV ND ND ND ND ND CBDVA ND ND ND ND ND ND ND ND ND CBG ND CBGA ND ND ND ND ND CBN ND ND ND ND ND CBL ND ND ND ND ND CBTC ND ND ND ND ND **A8-THC Acetate*** ND ND ND ND ND Δ9-THC Acetate* ND ND ND ND ND 9(R)-HHC Acetate* ND ND ND ND ND 9(S)-HHC Acetate* ND ND ND ND ND 9(R)-HHCP* ND ND ND ND ND 9(S)-HHCP* ND ND ND ND ND 1(R)-THD* ND ND ND ND ND 1(S)-THD* ND ND ND ND ND Δ9-ΤΗСВ ND ND ND ND ND Δ9-THCH* ND ND ND ND ND δ8-THCP* ND ND ND ND ND δ9-ΤΗСΡ ND ND ND ND ND Total THC 0.0278 0.00278 0.0278 4.95 9.89 ND ND ND ND ND Total Cannabinoids 9.89 0.0278 0.00278 0.0278 4.95 0.00278 0.0278 4.95 Sum of Cannabinoids 0.0278 9.89 Serving Weight (g) 177.9288 Package Weight (g) 355.8576 g/ml Conversion Factor 0.9996

Total THC = $\Delta 8$ -THC + $\Delta 9$ -THC + (0.877 * THCA)

Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

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*Certified reference materials not available. Standard reference materials used for quantitative analysis.

10/14/2024 **Microbiological Screen**

Analyte	Findings	Units	Method
Standard Plate Count	0/10	cfu/ml	FDA BAM
Yeast	0/10	cfu/ml	FDA BAM
Mold	0/10	cfu/ml	FDA BAM
Coliforms	0/10	cfu/ml	FDA BAM - ECC AGAR
Escherichia coli	0/10	cfu/ml	FDA BAM - ECC AGAR
Salmonella	Negative	/25g	MF-MICRO-11 (AOAC 2016.01)

Pesticide Residue Screen Pass



10/11/2024

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.017/0.05	ND	5.0	Pass
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	40.0	Pass
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.2/0.6	ND	5.0	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.017/0.05	ND	0.017	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Clofentezine	0.02/0.06	ND	0.5	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0.30	ND	1.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.017/0.05	ND	0.017	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.013	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.017	Pass
Dimethomorph	0.017/0.05	ND	20.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	1.5	Pass
Fenhexamid	0.017/0.05	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass
Fipronil	0.02/0.06	ND ND	0.02	Pass
Flonicamid	0.02/0.06	ND ND	2.0	Pass
Fludioxonil	0.02/0.06	ND ND	30.0	Pass
Hexythiazox	0.02/0.06	ND ND	2.0	Pass
Imazalil	0.02/0.06	ND ND	0.02	Pass
Imidacloprid	0.02/0.06	ND ND	3.0	
Kresoxim Methyl	0.02/0.06	ND ND	1.0	Pass
Malathion		ND ND	5.0	Pass
	0.017/0.05			Pass
Metalaxyl	0.017/0.05	ND ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.013/0.04	ND	0.1	Pass
Methyl parathion	0.02/0.06	ND ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	9.0	Pass
Naled	0.017/0.05	ND	0.5	Pass
Oxamyl	0.013/0.04	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.017/0.05	ND	0.2	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.02/0.06	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass

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Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Propoxur	0.013/0.04	ND	0.013	Pass
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.017/0.05	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.017/0.05	ND	0.017	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.013	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Residual Solvent Screen OP Pass

10/11/2024

Method: MF-CHEM-32

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.5/0.5	ND	1	Pass
Acetone	57/200	ND	5000	Pass
Acetonitrile	56/200	ND	410	Pass
Benzene	0.5/0.5	ND	1	Pass
n-Butane	45/200	ND	5000	Pass
Chloroform	0.5/0.5	ND	1	Pass
Ethanol	37/200	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Ethyl acetate	38/200	ND	5000	Pass
Ethylether	37/200	ND	5000	Pass
Ethylene oxide	0.1/0.5	ND	1	Pass
n-Heptane	135/200	ND	5000	Pass
n-Hexane	49/200	ND	290	Pass
Isopropyl alcohol	57/200	ND	5000	Pass
Methanol	37/200	ND	3000	Pass
Methylene chloride	0.1/0.5	ND	1	Pass
n-Pentane	37/200	ND	5000	Pass
Propane	72/200	ND	5000	Pass
Toluene	49/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	58/200	ND	2170	Pass
Trichloroethylene	0.5/0.5	ND	1	Pass

Heavy Metal Screen Pass

10/11/2024

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.125	ND	0.5	Pass

Mycotoxin Screen Pass

10/11/2024

MF-CHEM-13 Method:

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/kg)	Findings (µg/kg)	Limit (µg/kg)	Status
Aflatoxin B1	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

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ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



Scan to verify

