



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

REBEL RABBIT SELTZER
1734 E. NORTH ST.
GREENVILLE, SC 29607

Batch # 8
Batch Date: 2022-10-03
Extracted From:Hemp

Test Reg State:Florida

Order #REB221010-080001
Order Date: 2022-10-10
Sample # AADN971

Sampling Date: 2022-10-12
Lab Batch Date: 2022-10-12
Completion Date: 2022-10-18

Volume: 355 ml

Number of Units: 2
Net Weight per Unit: 350800.000 mg



Product Image

Potency **Heavy Metals** **Mycotoxins** **Pesticides** **Residual Solvents**

Tested **Passed** **Passed** **Passed** **Passed**

Pathogenic Microbiology **Listeria Monocytogenes**

Passed **Passed**

Potency 10 - (LCMS)

Tested
SOP13.030 (LCMS)

Potency Summary

Specimen Weight: 345000.000 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	0.003338
Delta-9 THC	400.000	2.98E-5	7.5E-5	33.380	
CBC	400.000	1.94E-6	7.5E-5	<LOQ	
CBD	400.000	3.37E-7	7.5E-5	<LOQ	
CBDA	400.000	7.78E-8	7.5E-5	<LOQ	
CBDV	400.000	9.80E-8	7.5E-5	<LOQ	
CBG	400.000	4.00E-7	7.5E-5	<LOQ	
CBGA	400.000	4.71E-8	7.5E-5	<LOQ	
CBN	400.000	1.25E-6	7.5E-5	<LOQ	
THC-A -A	400.000	1.51E-7	7.5E-5	<LOQ	
THCV	400.000	1.24E-6	7.5E-5	<LOQ	

Total Active THC 0.003338%	11.850mg	Total Active CBD	ND
Total CBG	ND	Total CBN	ND
Other Cannabinoids	ND	Total Cannabinoids	0.003338% 11.850mg

Mycotoxins

Passed
SOP13.007 (LCMS)

Specimen Weight: 252.200 mg

Dilution Factor: 5.950

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
A atoxin B13.0400E-1	6	20	<LOQ	2.7100E-1	6	20	<LOQ
A atoxin B27.7000E-2	6	20	<LOQ	7.5400E-1	12	20	<LOQ
A atoxin G13.0400E-1	6	20	<LOQ				

Pathogenic Microbiology (Micro Array)

Passed
SOP13.019 (Micro Array)

Specimen Weight: 100.700 mg

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus avus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

Xueli Gao
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Lab Toxicologist
Ph.D., DABT

Aixia Sun
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Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBDVA * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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Pesticides FL V4

Specimen Weight: 252.200 mg

Passed
 SOP13.007
 (LCMS/GCMS)



Listeria Monocytogenes

Specimen Weight: 995.700 mg

Passed
 SOP13.032
 (qPCR)

Dilution Factor: 5.950			Dilution Factor: 1.000			Result
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Result
Abamectin	2.8800E-128.23	3.0000	<LOQ	Fludioxonil	1.7400E+0483.00	<LOQ
Acephate	2.3000E-2.30	3000	<LOQ	Hexythiazox	4.9000E-2.30	2000 <LOQ
Acequinocyl	9.5640E+048	2000	<LOQ	Imazalil	2.4800E-1.30	100 <LOQ
Acetamiprid	5.2000E-2.30	3000	<LOQ	Imidacloprid	9.4000E-2.30	3000 <LOQ
Aldicarb	2.6000E-230100	<LOQ	Kresoxim Methyl	4.2000E-2.30	1000 <LOQ	
Azoxystrobin	8.1000E-2.10	3000	<LOQ	Malathion	8.2000E-2.30	2000 <LOQ
Bifenazate	1.4150E+0.30	3000	<LOQ	Metalaxyl	8.1000E-2.10	3000 <LOQ
Bifenthrin	4.3000E-2.30	500	<LOQ	Methiocarb	3.2000E-2.30	100 <LOQ
Boscalid	5.5000E-2.10	3000	<LOQ	Methomyl	2.2000E-2.30	100 <LOQ
Captan	6.1200E+0.30	3000	<LOQ	methyl-Parathion	1.7100E+0.101	0.0 <LOQ
Carbaryl	2.2000E-2.10	500	<LOQ	Mevinphos	2.1500E+0.101	0.0 <LOQ
Carbofuran	3.4000E-2.10	100	<LOQ	Myclobutanil	1.0290E+0.303	0.0 <LOQ
Chlorantraniliprole	3.3000E-2.10	3000	<LOQ	Naled	9.5000E-2.30	500 <LOQ
Chlordane	1.0000E+1.10	100	<LOQ	Oxamyl	2.5000E-2.30	500 <LOQ
Chlorfenapyr	3.4000E-2.30	100	<LOQ	Paclobutrazol	6.5000E-2.30	100 <LOQ
Chloromequat Chloride	1.0800E-1.10	3000	<LOQ	Pentachloronitrobenzene	1.3200E+0.102	0.0 <LOQ
Chlorpyrifos	3.5000E-2.30	100	<LOQ	Permethrin	3.4300E-1.30	1000 <LOQ
Clofentezine	1.1900E-1.30	500	<LOQ	Phosmet	8.2000E-2.30	200 <LOQ
Coumaphos	3.7700E+0.48	100	<LOQ	Piperonylbutoxide	2.9000E-2.30	3000 <LOQ
Cyuthrin	3.1100E+0.30	1000	<LOQ	Prallethrin	7.9800E-1.30	400 <LOQ
Cypermethrin	1.4490E+0.30	1000	<LOQ	Propiconazole	7.0000E-2.30	1000 <LOQ
Daminozide	8.8500E-1.30	100	<LOQ	Propoxur	4.6000E-2.30	100 <LOQ
Diazinon	4.4000E-2.30	200	<LOQ	Pyrethrins	2.3593E+1.301	0.0 <LOQ
Dichlorvos	2.1820E+0.30	100	<LOQ	Pyridaben	3.2000E-2.30	3000 <LOQ
Dimethoate	2.1000E-2.30	100	<LOQ	Spinetoram	8.0000E-2.10	3000 <LOQ
Dimethomorph	5.8300E+0.48	3000	<LOQ	Spinosad	8.8000E-2.30	3000 <LOQ
Ethionphos	3.6000E-1.30	100	<LOQ	Spiromesifen	2.6100E-1.30	3000 <LOQ
Etofenprox	1.1600E-1.30	100	<LOQ	Spirotetramat	8.9000E-2.30	3000 <LOQ
Etoxazole	9.5000E-2.30	1500	<LOQ	Spiroxamine	1.3100E-1.30	100 <LOQ
Fenhexamid	5.1000E-1.10	3000	<LOQ	Tebuconazole	6.7000E-2.30	1000 <LOQ
Fenoxycarb	1.0700E-1.30	100	<LOQ	Thiacloprid	6.4000E-2.30	100 <LOQ
Fenpyroximate	1.3800E-1.30	2000	<LOQ	Thiamethoxam	5.0000E-2.30	1000 <LOQ
Flpronil	1.0700E-1.30	100	<LOQ	Trioxystrobin	3.7000E-2.30	3000 <LOQ
Fonicamid	5.1700E-1.30	2000	<LOQ			

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 Ph.D., DABT

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Volume: 355 ml

Number of Units: 2
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Residual Solvents - FL (CBD)

Specimen Weight: 8.500 mg

Passed
SOP13.039 (GCMS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094		8	<LOQ	Heptane	0.0013		5000	<LOQ
1,2-Dichloroethane	0.0003	0.16	5	<LOQ	Hexane	0.068	1.39	290	<LOQ
Acetone	0.015	0.04	5000	<LOQ	Isopropyl alcohol	0.0048	1.17	500	<LOQ
Acetonitrile	0.06	2.08	410	<LOQ	Methanol	0.0005	1.39	3000	91.846
Benzene	0.0002	1.17	2	<LOQ	Methylene chloride	0.0029	0.69	600	<LOQ
Butanes	0.4167	0.02	2000	<LOQ	Pentane	0.037	2.43	5000	<LOQ
Chloroform	0.0001	2.5	60	<LOQ	Propane	0.031	2.08	2100	<LOQ
Ethanol	0.0021	0.04	NA	0.000	Toluene	0.0009	5.83	890	<LOQ
Ethyl Acetate	0.0012	2.78	5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether	0.0049	1.11	5000	<LOQ	Trichloroethylene	0.0014	2.92	80	<LOQ
Ethylene Oxide	0.0038	1.39	5	<LOQ			0.49		

Heavy Metals

Specimen Weight: 254.600 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 196

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)			1500	<LOQ	Lead (Pb)	11.76		500	<LOQ
Cadmium (Cd)	4.83	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ
	.64	100					100		

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