



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 # 7
Batch Date: 2022-08-25
Extracted From:hemp

Test Reg State:Florida

Order #REB220830-040001
Order Date: 2022-08-30
Sample # AAD1630

Sampling Date: 2022-09-01
Lab Batch Date: 2022-09-01
Completion Date: 2022-09-09

Volume: 355 ml



Product Image

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

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

Pathogenic Microbiology **Listeria Monocytogenes**

Passed **Passed**

Delta 8/Delta 10 Potency 13 - (LCUV)

Tested
SOP13.030 (LCUV)

Potency Summary

Specimen Weight: 335000.000 mg

Analyte	LOD (%)	LOQ (%)	Result (µg/ml)	0.003521
Delta-8 THC	2.60E-5	0.0015	35.210	4.6E-5
CBN	1.40E-5	0.0015	0.460	<LOQ
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBD	5.40E-5	0.0015	<LOQ	<LOQ
CBDa	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBG	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
Delta 8-THC	8.47E-5	0.0015	<LOQ	<LOQ
Delta 10a-THC	3.20E-5	0.0015	<LOQ	<LOQ
THCA	7.00E-6	0.0015	<LOQ	<LOQ
THCV				

Total Active THC	ND	Total Active CBD	ND
Total CBG	ND	Total CBN	0.160mg
Other Cannabinoids	12.500mg	Total Cannabinoids	12.660mg
0.003521%		0.003567%	

Mycotoxins

Specimen Weight: 273.600 mg

Dilution Factor: 5.480

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

Passed
SOP13.007 (LCMS)

Pathogenic Microbiology (MicroArray)

SAE

Passed
SOP13.019 (Micro Array)

Specimen Weight: 1033.200 mg

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
Lab Toxicologist
Ph.D., DABT

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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 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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Volume: 355 ml

Pesticides FL V4 **Passed**
SOP13.007
(LCMS/GCMS) **Listeria Monocytogenes** **Passed**
SOP13.032
(qPCR)
Specimen Weight: 273.600 mg Specimen Weight: 978.860 mg

Dilution Factor: 5.480						Dilution Factor: 1.000					
Analyte	LOD LOQ (ppb) (ppb)	Action Level (ppb)	Result (ppb) Analyte	LOD LOQ (ppb) (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Result			
Abamectin	2.8800E-1 28.23	300	<LOQ Fludioxonil	1.7400E+0 48	3000	<LOQ	Listeria Monocytogenes	Absence in 1g			
Acephate	2.3000E-2 30	3000	<LOQ Hexythiazox	4.9000E-2 30	2000	<LOQ					
Acequinocyl	9.5640E+0 48	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-2 30	100	<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 10	100	<LOQ					
Carbaryl	2.2000E-2 10	500	<LOQ Mevinphos	2.1500E+0 10	100	<LOQ					
Carbofuran	3.4000E-2 10	100	<LOQ Myclobutanil	1.0290E+0 30	3000	<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 Pacllobutrazol	6.5000E-2 30	100	<LOQ					
Chloromequat Chloride	1.0800E-1 10	3000	<LOQ Pentachloronitrobenzene	1.3200E+0 10	200	<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 30	1000	<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 Spirotramat	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					
Fliprothion	1.0700E-1 30	100	<LOQ Trioxystrobin	3.7000E-2 30	3000	<LOQ					
Fonicamid	5.1700E-1 30	2000	<LOQ								

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Lab Toxicologist
Ph.D., DABT

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



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Volume: 355 ml

Residual Solvents - FL (CBD)

Specimen Weight: 302.600 mg

Passed
SOP13.039 (GCMS)

Dilution Factor: 5000.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethane 0.0094	0.16		8	<LOQ	Heptane	0.0013		5000	<LOQ
1,2-Dichloroethane 0.0003	0.04		5	<LOQ	Hexane	0.068	1.39	290	<LOQ
Acetone 0.015	2.08		5000	<LOQ	Isopropyl alcohol	0.0048	1.17	500	<LOQ
Acetonitrile 0.06	1.17		410	<LOQ	Methanol	0.0005	1.39	3000	<LOQ
Benzene 0.0002	0.02		2	<LOQ	Methylene chloride	0.0029	0.69	600	<LOQ
Butanes 0.4167	2.5		2000	<LOQ	Pentane	0.037	2.43	5000	<LOQ
Chloroform 0.0001	0.04		60	<LOQ	Propane	0.031	2.08	2100	<LOQ
Ethanol 0.0021	2.78		NA	0.000	Toluene	0.0009	5.83	890	<LOQ
Ethyl Acetate 0.0012	1.11		5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether 0.0049	1.39		5000	<LOQ	Trichloroethylene	0.0014	2.92	80	<LOQ
Ethylene Oxide 0.0038	0.1		5	<LOQ			0.49		

Heavy Metals

Specimen Weight: 248.400 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 201

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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