



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: 2022-10-01  
Extracted From:Hemp

Test Reg State:Florida

Order #REB221010-080001  
Order Date: 2022-10-10  
Sample # AADN973

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: 355800.000 mg



Product Image

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

**Pathogenic Microbiology** Passed **Listeria Monocytogenes** Passed

### Potency 10 - (LCMS)

Tested  
SOP13.030 (LCMS)

### Potency Summary

Specimen Weight: 345000.000 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	0.003688
Delta-9 THC	400.000	2.98E-5	7.5E-5	36.880	3.7E-5
CBG	400.000	4.00E-7	7.5E-5	0.370	<LOQ
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
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

<b>Total Active THC</b> 0.003688%	13.090mg	<b>Total Active CBD</b> -	ND
<b>Total CBG</b> 3.7E-5%	0.130mg	<b>Total CBN</b> -	ND
<b>Other Cannabinoids</b> ND		<b>Total Cannabinoids</b> 0.003725%	13.220mg

### Mycotoxins

Passed  
SOP13.007 (LCMS)

### Pathogenic Microbiology (Micro Array)

Passed  
SOP13.019 (Micro Array)

Specimen Weight: 272.400 mg  
Dilution Factor: 5.510

Analyte/LOD	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
A atoxin B13.0400E-1	6	20	<LOQ	atoxin G2	2.7100E-1	6	20	<LOQ
A atoxin B27.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	12	20	<LOQ
A atoxin G13.0400E-1	6	20	<LOQ					

Specimen Weight: 355800.000 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  
Ph.D., DABT  
Lab Toxicologist

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



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%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



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: 2022-10-01  
Extracted From: Hemp

Test Reg State: Florida

Order #REB221010-080001  
Order Date: 2022-10-10  
Sample # AADN973

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: 355800.000 mg



### Pesticides FL V4

Specimen Weight: 272.400 mg

**Passed**  
SOP13.007  
(LCMS/GCMS)



### Listeria Monocytogenes

Specimen Weight: 976.200 mg

**Passed**  
SOP13.032  
(qPCR)

Dilution Factor: 5.510

Analyte	LOD (ppb)	LOQ (ppb)	Action	Level	Result
Abamectin	2.8800E-128.23	3.00	<LOQ		Fludioxonil
Acephate	2.3000E-2.30	3000	<LOQ		Hexythiazox
Acequinololol	9.5640E+0.48	2000	<LOQ		Imazalil
Acetamiprid	5.2000E-2.30	3000	<LOQ		Imidacloprid
Aldicarb	2.6000E-230100	<LOQ			Kresoxim Methyl
Azoxystrobin	8.1000E-2.10	3000	<LOQ		Malathion
Bifenazate	1.4150E+0.30	3000	<LOQ		Metalaxyl
Bifenthrin	4.3000E-2.30	500	<LOQ		Methiocarb
Boscalid	5.5000E-2.10	3000	<LOQ		Methomyl
Captan	6.1200E+0.30	3000	<LOQ		methyl-Parathion
Carbaryl	2.2000E-2.10	500	<LOQ		Mevinphos
Carbofuran	3.4000E-2.10	100	<LOQ		Myclobutanil
Chlorantraniliprole	3.3000E-2.10	3000	<LOQ		Naled
Chlordane	1.0000E+1.10	100	<LOQ		Oxamyl
Chlorfenapyr	3.4000E-2.30	100	<LOQ		Pacllobutrazol
Chloromequat Chloride	1.0800E-1.10	3000	<LOQ		Pentachloronitrobenzene
Chlorpyrifos	3.5000E-2.30	100	<LOQ		Permethrin
Clofentezine	1.1900E-1.30	500	<LOQ		Phosmet
Coumaphos	3.7700E+0.48	100	<LOQ		Piperonylbutoxide
Cyuthrin	3.1100E+0.30	1000	<LOQ		Prallethrin
Cypermethrin	1.4490E+0.30	1000	<LOQ		Propiconazole
Daminozide	8.8500E-1.30	100	<LOQ		Propoxur
Diazinon	4.4000E-2.30	200	<LOQ		Pyrethrins
Dichlorvos	2.1820E+0.30	100	<LOQ		Pyridaben
Dimethoate	2.1000E-2.30	100	<LOQ		Spinetoram
Dimethomorph	5.8300E+0.48	3000	<LOQ		Spinosad
Ethionphos	3.6000E-1.30	100	<LOQ		Spiromesifen
Etofenprox	1.1600E-1.30	100	<LOQ		Spirotetramat
Etoxazole	9.5000E-2.30	1500	<LOQ		Spiroxamine
Fenhexamid	5.1000E-1.10	3000	<LOQ		Tebuconazole
Fenoxycarb	1.0700E-1.30	100	<LOQ		Thiacloprid
Fenpyroximate	1.3800E-1.30	2000	<LOQ		Thiamethoxam
Flpronil	1.0700E-1.30	100	<LOQ		Trioxystrobin
Fonicamid	5.1700E-1.30	2000	<LOQ		

Dilution Factor: 1.000

Analyte	LOD (ppb)	LOQ (ppb)	Action	Level	Result
Listeria Monocytogenes	1.7400E+0.483	0.0	<LOQ		Absence in 1g
	4.9000E-2.30	2000	<LOQ		
	2.4800E-1.30	100	<LOQ		
	9.4000E-2.30	3000	<LOQ		
	4.2000E-2.30	1000	<LOQ		
	8.2000E-2.30	2000	<LOQ		
	8.1000E-2.10	3000	<LOQ		
	3.2000E-2.30	100	<LOQ		
	2.2000E-2.30	100	<LOQ		
	1.7100E+0.101	0.0	<LOQ		
	2.1500E+0.101	0.0	<LOQ		
	1.0290E+0.303	0.0	<LOQ		
	9.5000E-2.30	500	<LOQ		
	2.5000E-2.30	500	<LOQ		
	6.5000E-2.30	100	<LOQ		
	1.3200E+0.102	0.0	<LOQ		
	3.4300E-1.30	1000	<LOQ		
	8.2000E-2.30	200	<LOQ		
	2.9000E-2.30	3000	<LOQ		
	7.9800E-1.30	400	<LOQ		
	7.0000E-2.30	1000	<LOQ		
	4.6000E-2.30	100	<LOQ		
	2.3593E+1.301	0.0	<LOQ		
	3.2000E-2.30	3000	<LOQ		
	8.0000E-2.10	3000	<LOQ		
	8.8000E-2.30	3000	<LOQ		
	2.6100E-1.30	3000	<LOQ		
	8.9000E-2.30	3000	<LOQ		
	1.3100E-1.30	100	<LOQ		
	6.7000E-2.30	1000	<LOQ		
	6.4000E-2.30	100	<LOQ		
	5.0000E-2.30	1000	<LOQ		
	3.7000E-2.30	3000	<LOQ		

*Xueli Gao*  
Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

*Aixia Sun*  
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 THC = 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 THC + 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%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



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: 2022-10-01  
Extracted From: Hemp

Test Reg State: Florida

Order #REB221010-080001  
Order Date: 2022-10-10  
Sample # AADN973

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: 355800.000 mg

### Residual Solvents - FL (CBD)

**Passed**  
SOP13.039 (GCMS)

Specimen Weight: 12.900 mg

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	0.16	8	<LOQ	Heptane	0.0013	5000	5000	<LOQ
1,2-Dichloroethane	0.0003	0.04	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	<LOQ
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

**Passed**  
SOP13.048 (ICP-MS)

Specimen Weight: 250.200 mg

Dilution Factor: 199

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

*Xueli Gao*  
Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

*Aixia Sun*  
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 THC = THC + (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 THC + 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%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.