



CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

PRODUCT NAME Ruby Grapefruit THC Seltzer

BULK SKU SLZ.D9.GF10.6PK **BATCH #** CF059

SERVING SIZE 2.4 fl oz (71mL) 5 servings per can

LABORATORY Anresco^[1]

POTENCY	PER SERVING		PER GRAM	
Cannabidiol (CBD)	1.97	mg/serving	0.0276	mg/g
Total THC (d9-THC, THCA)	1.92	mg/serving	0.0269	mg/g
Cannabigerol (CBG)	<LOQ	mg/serving	<LOQ	mg/g
Cannabinol (CBN)	<LOQ	mg/serving	<LOQ	mg/g
Cannabichromene (CBC)	<LOQ	mg/serving	<LOQ	mg/g
Tetrahydrocannabinolic Acid (THCA)	<LOQ	mg/serving	<LOQ	mg/g
Delta-9-THC (d9-THC)	1.92	mg/serving	0.0269	mg/g
Delta-8-THC (d8-THC)	<LOQ	mg/serving	<LOQ	mg/g

HEAVY METALS	PER GRAM		REGULATORY ACTION LEVEL
Arsenic	<LOQ	µg/g	1.5 µg/g
Cadmium	<LOQ	µg/g	0.5 µg/g
Lead	<LOQ	µg/g	0.5 µg/g
Mercury	<LOQ	µg/g	3.0 µg/g

RESIDUAL SOLVENTS	PER GRAM		REGULATORY ACTION LEVEL
Ethanol ^[2]	3180	µg/g	5,000 µg/g
Heptane	<LOQ	µg/g	5,000 µg/g

None of the other residual solvents tested were found above the regulatory action level.

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Total Aerobic Bacteria	Pass

PESTICIDES

None of the 50+ pesticides tested were found above the regulatory limits.

Laboratory information
Anresco Laboratories
1375 Van Dyke Ave, San Francisco, CA 94124
ISO/IEC 17025:2017 accreditation ANAB AT-1551



LOQ: Limit of Quantitation

- Lab results for cannabinoid concentration are conducted in accordance with Oregon state law. Lab results for other panels including but not limited to heavy metals, residual solvents, microbials, and pesticides are conducted and reported for the purposes of general product safety information and for meeting requirements in jurisdictions other than Oregon (such results as they appear on this certificate of analysis are not gathered and reported in a manner compliant with Oregon state law).
- Ethanol is a food additive used in some of our ingredients. The FDA has labeled ethanol as Generally Recognized as Safe (GRAS). Many foods contain trace amounts of ethanol, including soy sauce, pasta sauces, fruits and juices, etc. Our products contain safe levels of ethanol and always below pertinent regulatory action levels.

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124
DEA# PA0202945

CUSTOMER:

Lazarus Naturals
Attn: Sequoia Price-Lazarus/Evan
1116 NW 51st Street
Seattle, WA 98107



SAMPLE INFORMATION

Sample No.: 1435391
Product Name: SLZ.D9.GF10.6PK-CF059
Matrix: Edible (Carbonated Beverage)
Lot #: CF059

Date Collected: 08/07/2026
Date Received: 08/10/2026
Date Reported: 08/15/2026

TEST SUMMARY

Cannabinoid Profile: ✔ Tested
Microbiological Screen: ✔ Pass
Residual Solvent Screen: ✔ Pass
Foreign Material: ✔ Pass

Terpenoid Profile: ✔ Tested
Pesticide Residue Screen: ✔ Pass
Heavy Metal Screen: ✔ Pass
Mycotoxin Screen: ✔ Pass

Cannabinoid Profile ✔ Tested

08/12/2026

Method: MF-CHEM-15
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection: 0.0008 mg/g
Limit of Quantitation: 0.0025 mg/g
Measurement of Uncertainty Average: ±6.3%

Cannabinoid	mg/g	mg/ml	%	mg/serving	mg/package	Labeled mg/serving	% Difference
Δ8-THC	ND	ND	ND	ND	ND	-	-
Δ9-THC	0.0269	0.0271	0.00269	4.83	9.66	5	3.41
Δ9-THCA	ND	ND	ND	ND	ND	-	-
THCV	ND	ND	ND	ND	ND	-	-
THCVA	ND	ND	ND	ND	ND	-	-
CBD	0.0276	0.0278	0.00276	4.96	9.91	5	0.90
CBDA	ND	ND	ND	ND	ND	-	-
CBC	ND	ND	ND	ND	ND	-	-
CBCA	ND	ND	ND	ND	ND	-	-
CBDV	ND	ND	ND	ND	ND	-	-
CBG	ND	ND	ND	ND	ND	-	-
CBGA	ND	ND	ND	ND	ND	-	-
CBN	ND	ND	ND	ND	ND	-	-
Exo-THC	ND	ND	ND	ND	ND	-	-
(6aR,9R)-Δ10-THC	ND	ND	ND	ND	ND	-	-
(6aR,9S)-Δ10-THC	ND	ND	ND	ND	ND	-	-
9(R)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
9(S)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
Δ8-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
Δ9-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
THC-O-Phosphate	NT	NT	NT	NT	NT	-	-
Total THC	0.0269	0.0271	0.00269	4.83	9.66	-	-
Total CBD	0.0276	0.0278	0.00276	4.96	9.91	-	-
Total Cannabinoids	0.0545	0.0550	0.00545	9.78	19.57	-	-
Sum of Cannabinoids	0.0545	0.0550	0.00545	9.78	19.57	-	-
Serving Weight (g)	179.5308						
Package Weight (g)	359.0616						
g/ml Conversion Factor	1.0086						

Total THC = Δ9-THC + (0.877 * THCA)
Total CBD = CBD + (0.877 * CBDA)

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

Terpenoid Profile

08/14/2026

Method: MF-CHEM-17

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Terpene	LOD/LOQ (mg/g)	mg/g	%
α -Pinene	0.009/0.025	ND	ND
Camphene	0.009/0.025	ND	ND
β -Myrcene	0.009/0.025	ND	ND
β -Pinene	0.009/0.025	ND	ND
δ -3-Carene	0.009/0.025	ND	ND
Limonene	0.009/0.025	ND	ND
α -Terpinene	0.009/0.025	ND	ND
trans-beta-Ocimene	0.006/0.01725	ND	ND
cis-beta-Ocimene	0.003/0.00775	ND	ND
p-Cymene	0.009/0.025	ND	ND
Eucalyptol	0.009/0.025	ND	ND
γ -Terpinene	0.009/0.025	ND	ND
Terpinolene	0.009/0.025	ND	ND
Linalool	0.009/0.025	ND	ND
Isopulegol	0.009/0.025	ND	ND
Menthol	0.009/0.025	ND	ND
(-)-Borneol	0.009/0.025	ND	ND
Terpineol	0.009/0.025	ND	ND
Citronellol	0.009/0.025	ND	ND
Geraniol	0.009/0.025	ND	ND
β -Caryophyllene	0.009/0.025	ND	ND
α -Humulene	0.009/0.025	ND	ND
cis-Nerolidol	0.004/0.01025	ND	ND
trans-Nerolidol	0.005/0.01475	ND	ND
Guaiol	0.009/0.025	ND	ND
Caryophyllene Oxide	0.009/0.025	ND	ND
α -Bisabolol	0.009/0.025	ND	ND
Total Terpenes	-	ND	ND

Microbiological Screen ✓ Pass

08/14/2026

Instrument: Molecular Detection System

Analyte	Findings	Units	Instrument	Method	Limit	Status
Coliforms	0/10	cfu/g	-	FDA BAM - ECC Agar	Not Detected	Pass
E. coli	Not Detected	/1g	-	FDA BAM Modified	Not Detected	Pass
Standard Plate Count	0/10	cfu/g	-	FDA BAM	100,000	Pass
Total Yeast and Mold	<1	cfu/g	-	AOAC 2014.05	10,000	Pass
Bile-Tolerant Gram Negative Bacteria	<1	cfu/g	-	AOAC 2003.01	1,000	Pass
STEC	Not Detected	/25g	-	MF-MICRO-18	1.0	Pass
Aspergillus flavus	Not Detected	/25g	-	MF-MICRO-14	1.0	Pass
Aspergillus fumigatus	Not Detected	/25g	-	MF-MICRO-14	1.0	Pass
Aspergillus niger	Not Detected	/25g	-	MF-MICRO-14	1.0	Pass
Aspergillus terreus	Not Detected	/25g	-	MF-MICRO-14	1.0	Pass
Salmonella	Not Detected	/25g	Molecular Detection System	MF-MICRO-11 (AOAC 2016.01)	-	-

Pesticide Residue Screen ✓ Pass

08/15/2026

Method: MF-CHEM-13

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

Measurement of Uncertainty

Average: $\pm 21.40\%$

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Abamectin	0.015/0.05	ND	0.05	Pass
Acephate	0.003/0.01	ND	0.01	Pass
Acequinocyl	0.003/0.01	ND	0.01	Pass
Acetamiprid	0.003/0.01	ND	0.01	Pass
Aldicarb	0.003/0.01	ND	0.01	Pass
Azoxystrobin	0.003/0.01	ND	0.01	Pass
Bifenazate	0.003/0.01	ND	0.01	Pass
Bifenthrin	0.003/0.01	ND	0.01	Pass
Boscalid	0.003/0.01	ND	0.01	Pass

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Captan	0.250/0.7	ND	0.7	Pass
Carbaryl	0.003/0.01	ND	0.01	Pass
Carbofuran	0.003/0.01	ND	0.01	Pass
Chlorantraniliprole	0.003/0.01	ND	0.01	Pass
Chlordane	0.020/0.06	ND	0.06	Pass
Chlorfenapyr	0.015/0.05	ND	0.05	Pass
Chlorpyrifos	0.003/0.01	ND	0.01	Pass
Clofentezine	0.003/0.01	ND	0.01	Pass
Coumaphos	0.003/0.01	ND	0.01	Pass
Cyfluthrin	0.015/0.05	ND	0.05	Pass
Cypermethrin	0.015/0.05	ND	0.05	Pass
Daminozide	0.003/0.01	ND	0.01	Pass
DDVP (Dichlorvos)	0.003/0.01	ND	0.01	Pass
Diazinon	0.003/0.01	ND	0.01	Pass
Dimethoate	0.003/0.01	ND	0.01	Pass
Dimethomorph	0.003/0.01	ND	0.01	Pass
Ethoprop(hos)	0.003/0.01	ND	0.01	Pass
Etofenprox	0.003/0.01	ND	0.01	Pass
Etoazole	0.003/0.01	ND	0.01	Pass
Fenhexamid	0.007/0.02	ND	0.02	Pass
Fenoxycarb	0.003/0.01	ND	0.01	Pass
Fenpyroximate	0.007/0.02	ND	0.02	Pass
Fipronil	0.003/0.01	ND	0.01	Pass
Flonicamid	0.003/0.01	ND	0.01	Pass
Fludioxonil	0.003/0.01	ND	0.01	Pass
Hexythiazox	0.003/0.01	ND	0.01	Pass
Imazalil	0.003/0.01	ND	0.01	Pass
Imidacloprid	0.003/0.01	ND	0.01	Pass
Kresoxim Methyl	0.003/0.01	ND	0.01	Pass
Malathion	0.003/0.01	ND	0.01	Pass
Metalaxyl	0.003/0.01	ND	0.01	Pass
Methiocarb	0.003/0.01	ND	0.01	Pass
Methomyl	0.003/0.01	ND	0.01	Pass
Methyl parathion	0.003/0.01	ND	0.01	Pass
Mevinphos	0.007/0.02	ND	0.02	Pass
Myclobutanil	0.003/0.01	ND	0.01	Pass
Naled	0.003/0.01	ND	0.01	Pass
Oxamyl	0.003/0.01	ND	0.01	Pass
Paclobutrazol	0.003/0.01	ND	0.01	Pass
Pentachloronitrobenzene	0.003/0.01	ND	0.01	Pass
Permethrins	0.015/0.05	ND	0.05	Pass
Phosmet	0.003/0.01	ND	0.01	Pass
Piperonyl Butoxide	0.003/0.01	ND	0.01	Pass
Prallethrin	0.015/0.05	ND	0.05	Pass
Propiconazole	0.003/0.01	ND	0.01	Pass
Propoxur	0.003/0.01	ND	0.01	Pass
Pyrethrins	0.015/0.05	ND	0.05	Pass
Pyridaben	0.003/0.01	ND	0.01	Pass
Spinetoram	0.003/0.01	ND	0.01	Pass
Spinosad	0.003/0.01	ND	0.01	Pass
Spiromesifen	0.003/0.01	ND	0.01	Pass
Spirotetramat	0.003/0.01	ND	0.01	Pass
Spiroxamine	0.003/0.01	ND	0.01	Pass
Tebuconazole	0.003/0.01	ND	0.01	Pass
Thiacloprid	0.003/0.01	ND	0.01	Pass
Thiamethoxam	0.003/0.01	ND	0.01	Pass
Trifloxystrobin	0.003/0.01	ND	0.01	Pass
Azadirachtin	0.100/0.30	ND	0.3	Pass
Chlormequat Chloride	0.03/0.10	ND	0.1	Pass
MGK 264	0.03/0.10	ND	0.1	Pass

Residual Solvent Screen ✔ Pass

08/14/2026

Method: MF-CHEM-32

Measurement of Uncertainty Average: ±1.43%

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Propane	67/200	ND	210	Pass
(+/-)-2-Butanol	13.3/40	ND	5000	Pass
1,1-Dichloroethene	2/4	ND	8	Pass
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
1,4-Dioxane	13.3/40	ND	30	Pass
2-Ethoxyethanol	13.3/40	ND	160	Pass
Acetone	67/200	ND	500	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
Chloroform	0.2/0.5	ND	2	Pass
Cumene	13.3/40	ND	70	Pass
Cyclohexane	13.3/40	ND	3880	Pass
Ethanol	67/200	3180.00	5000	Pass
Ethyl acetate	67/200	ND	1000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene Glycol	13.3/40	ND	620	Pass
Ethylene oxide	0.2/0.5	ND	5	Pass
n-Heptane	67/200	ND	500	Pass
Isopropyl Acetate	13.3/40	ND	5000	Pass
Isopropyl alcohol	67/200	ND	500	Pass
Methanol	67/200	ND	500	Pass
Methylene chloride	0.2/0.5	ND	600	Pass
Toluene	67/200	ND	53	Pass
Tetrahydrofuran	13.3/40	ND	720	Pass
Trichloroethene	13.3/40	ND	80	Pass
Isobutane	6.7/20	ND	-	See Total Butanes
n-Butane	67/200	ND	-	See Total Butanes
Total Butanes	6.7/40	ND	500	Pass
2,2-Dimethylbutane	2.7/8	ND	-	See Total Hexanes
2,3-Dimethylbutane	2.7/8	ND	-	See Total Hexanes
2-Methylpentane	2.7/8	ND	-	Pass
3-Methylpentane	2.7/8	ND	-	Pass
n-Hexane	67/200	ND	-	See Total Hexanes
Total Hexanes	2.7/8	ND	18	Pass
2 Methylbutane	4.4/13.34	ND	-	See Total Pentanes
Neopentane	4.4/13.34	ND	-	See Total Pentanes
n-Pentane	67/200	ND	-	See Total Pentanes
Total Pentanes	4.4/13.34	ND	500	Pass
Ethylbenzene	3.3/10	ND	-	See Total Xylenes
m+p-Xylene	6.7/20	ND	-	See Total Xylenes
o-Xylene	3.3/10	ND	-	See Total Xylenes
Total Xylenes	67/200	ND	217	Pass

Heavy Metal Screen ✔ Pass

08/14/2026

Method: MF-CHEM-16

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

Measurement of Uncertainty Average: ±4.4%

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit	Status
Arsenic	0.033/0.101	ND	0.2	Pass
Cadmium	0.047/0.141	ND	0.2	Pass
Mercury	0.014/0.05	ND	0.1	Pass
Lead	0.107/0.324	ND	0.5	Pass

Foreign Material ✔ Pass

08/14/2026

Method: MF-CHEM-7

Analyte	Findings	Limit	Status
Sand, Soils, Cinders, and Dirt	ND	25%	Pass
Mold	ND	25%	Pass
Imbedded Foreign Material	ND	25%	Pass
Insect Fragment	ND	1 per 3g	Pass
Hair	ND	1 per 3g	Pass
Mammalian Excreta	ND	1 per 3g	Pass

Mycotoxin Screen ✔ Pass

08/15/2026

Method: MF-CHEM-13

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

Measurement of Uncertainty (MU): ±20.21%

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

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

Reported by



Vu Lam
Lab Co Director



Scan to verify

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124
DEA# PA0202945

CUSTOMER:

Lazarus Naturals
Attn: Sequoia Price-Lazarus/Evan
1116 NW 51st Street
Seattle, WA 98107



SAMPLE INFORMATION

Sample No.: 1443641
Product Name: SLZ.D9.GF10.6PK-CF059 MN
Matrix: Edible (Carbonated Beverage)
Lot #: CF059 MN

Date Collected: 09/17/2026
Date Received: 09/17/2026
Date Reported: 09/23/2026

TEST SUMMARY

Microbiological Screen: ✔ Tested

Homogeneity USP (10 samples): ✔ Pass

Microbiological Screen

09/23/2026

Method: AOAC 2016.07

Analyte

Listeria

Findings

Not Detected

Units

/25g

Homogeneity USP (10 samples) ✔ Pass

09/23/2026

Method: American Herbal Pharmacopoeia

Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Detection 0.0008

Limit of Quantitation 0.0025

Analyte	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	μ	% RSD
Δ8-THC	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
Δ9-THC	0.0261	0.0256	0.0254	0.0254	0.0254	0.0253	0.0255	0.0255	0.0261	0.0253	0.0261	1.1694
Δ9-THCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
THCV	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
CBD	0.0262	0.0256	0.0262	0.0259	0.0256	0.0254	0.0258	0.0255	0.0261	0.0256	0.0262	1.1481
CBDA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
CBC	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
CBCA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
CBDV	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
CBG	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
CBGA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
CBN	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0000
Total THC	0.0261	0.0256	0.0254	0.0254	0.0254	0.0253	0.0255	0.0255	0.0261	0.0253	0.0261	1.1694
Total CBD	0.0262	0.0256	0.0262	0.0259	0.0256	0.0254	0.0258	0.0255	0.0261	0.0256	0.0262	1.1481
Total Cannabinoids	0.0523	0.0512	0.0516	0.0513	0.051	0.0507	0.0513	0.051	0.0522	0.0509	0.0523	--
Sum of Cannabinoids	0.0523	0.0512	0.0516	0.0513	0.051	0.0507	0.0513	0.051	0.0522	0.0509	0.0523	--

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

Reported by



Vu Lam
Lab Co Director



Scan to verify