



## CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

**PRODUCT NAME** Black Currant THC Seltzer

**BULK SKU** SLZ.D9.BC5.6PK      **BATCH #** 31425-1

**SERVING SIZE** 1 Can (355 mL)

**LABORATORY** Anresco

POTENCY	PER SERVING		PER GRAM	
Cannabidiol (CBD)	10.7	mg/serving	0.0296	mg/g
Total THC (d9-THC, THCA)	6	mg/serving	0.0166	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)	6	mg/serving	0.0166	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 <sup>[1]</sup>	232	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 limit of detection.	

Production facility information  
New York State Department of Agriculture and Markets  
Establishment number 748015

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



1. LOQ: Limit of Quantitation  
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  
 C8-0000052-LIC


**CUSTOMER:**

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

**SAMPLE INFORMATION**

**Sample No.:** 1361572  
**Product Name:** SLZ.D9.BC5.6PK-31425-1  
**Matrix:** Edible (Carbonated Beverage)  
**Lot #:** 31425-1

**Date Collected:** 11/14/2025  
**Date Received:** 11/18/2025  
**Date Reported:** 11/26/2025

**TEST SUMMARY**

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

**Microbiological Screen:**  Pass  
**Residual Solvent Screen:**  Pass  
**Foreign Material:**  Pass  
**Chloromequat Chloride:**  Pass

11/20/2025

**Cannabinoid Profile**  Tested

**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

Cannabinoid	mg/g	%	mg/ml	mg/serving	mg/package	Labeled mg/serving	% Difference
Δ8-THC	ND	ND	ND	ND	ND	-	-
Δ9-THC	0.0166	0.00166	0.0169	6.00	6.00	5	20.06
Δ9-THCA	ND	ND	ND	ND	ND	-	-
THCV	ND	ND	ND	ND	ND	-	-
THCVA	ND	ND	ND	ND	ND	-	-
CBD	0.0296	0.00296	0.0302	10.70	10.70	10	7.04
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	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	-
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	0.0166	0.00166	0.0169	6.00	6.00	-	-
Total CBD	0.0296	0.00296	0.0302	10.70	10.70	-	-
Total Cannabinoids	0.0462	0.00462	0.0471	16.71	16.71	-	-
Sum of Cannabinoids	0.0462	0.00462	0.0471	16.71	16.71	-	-
<b>Serving Weight (g)</b>	361.6385						
<b>Package Weight (g)</b>	361.6385						
<b>g/ml Conversion Factor</b>	1.0187						

Total THC = Δ8-THC + Δ9-THC + (0.877 \* THCA)

Total CBD = CBD + (0.877 \* CBDA)

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

**Comment(s):** This result of this sample is confirmed with a retest.

**Microbiological Screen** Pass

11/25/2025

Analyte	Findings	Units	Method	Limit	Status
Coliforms	0/10	cfu/g	FDA BAM - ECC Agar	Not Detected	Pass
E. coli	0/10	cfu/g	FDA BAM - ECC Agar	Not Detected	Pass
Standard Plate Count	0/10	cfu/g	FDA BAM	100,000	-
Total Yeast and Mold	0/10	cfu/g	FDA BAM	10,000	-
Bile-Tolerant Gram Negative Bacteria	<1	cfu/g	AOAC 2003.01	1,000	-
STEC	ND	/25g	MF-MICRO-18	1.0	-
Aspergillus flavus	ND	/25g	MF-MICRO-14	1.0	-
Aspergillus fumigatus	ND	/25g	MF-MICRO-14	1.0	-
Aspergillus niger	ND	/25g	MF-MICRO-14	1.0	-
Aspergillus terreus	ND	/25g	MF-MICRO-14	1.0	-
Salmonella	ND	/25g	MF-MICRO-11 (AOAC 2016.01)	-	-
Total Yeast and Mold	0/10	cfu/g	FDA BAM	100000	Pass

**Pesticide Residue Screen** Pass

11/24/2025

**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	0.02	Pass
Flonicamid	0.02/0.06	ND	2.0	Pass
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
Malathion	0.017/0.05	ND	5.0	Pass
Metalaaxy	0.017/0.05	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	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Mydabutanol	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

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
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
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** Pass

11/24/2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,1-Dichloroethene	2/4	ND	8	Pass
1,2-Dichloroethane	0.2/0.5	ND	1	Pass
Acetone	14/40	<LOQ	5000	Pass
Acetonitrile	14/40	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
n-Butane	14/40	ND	800	Pass
Chloroform	0.2/0.5	ND	1	Pass
Ethanol	14/40	232.00	5000	Pass
Ethyl acetate	14/40	ND	5000	Pass
Ethyl ether	14/40	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	1	Pass
n-Heptane	14/40	ND	500	Pass
n-Hexane	14/40	ND	100	Pass
Isopropyl alcohol	14/40	ND	500	Pass
Methanol	14/40	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	1	Pass
n-Pentane	14/40	ND	5000	Pass
Propane	14/40	ND	210	Pass
Toluene	14/40	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	14/40	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	1	Pass

**Heavy Metal Screen** Pass

11/24/2025

**Method:** MF 24E020

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

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit	Status
Arsenic	0.02/0.05	<LOQ	0.2	Pass
Cadmium	0.02/0.05	ND	0.2	Pass
Mercury	0.02/0.05	ND	0.1	Pass
Lead	0.02/0.05	ND	0.5	Pass

**Foreign Material** Pass

11/24/2025

**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**

11/24/2025

**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/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

**Chlormequat Chloride**  **Pass**

11/24/2025

**Method:** MF-CHEM-13

**Instrument:** LC-MS/MS

Analyte	LOD / LOQ (ppm)	Findings (ppm)	Limit	Status
Chlormequat Chloride	0.03/0.1	ND	0.1	Pass

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

Reported by


 Eric Tam  
 Senior Chemist


Scan to verify

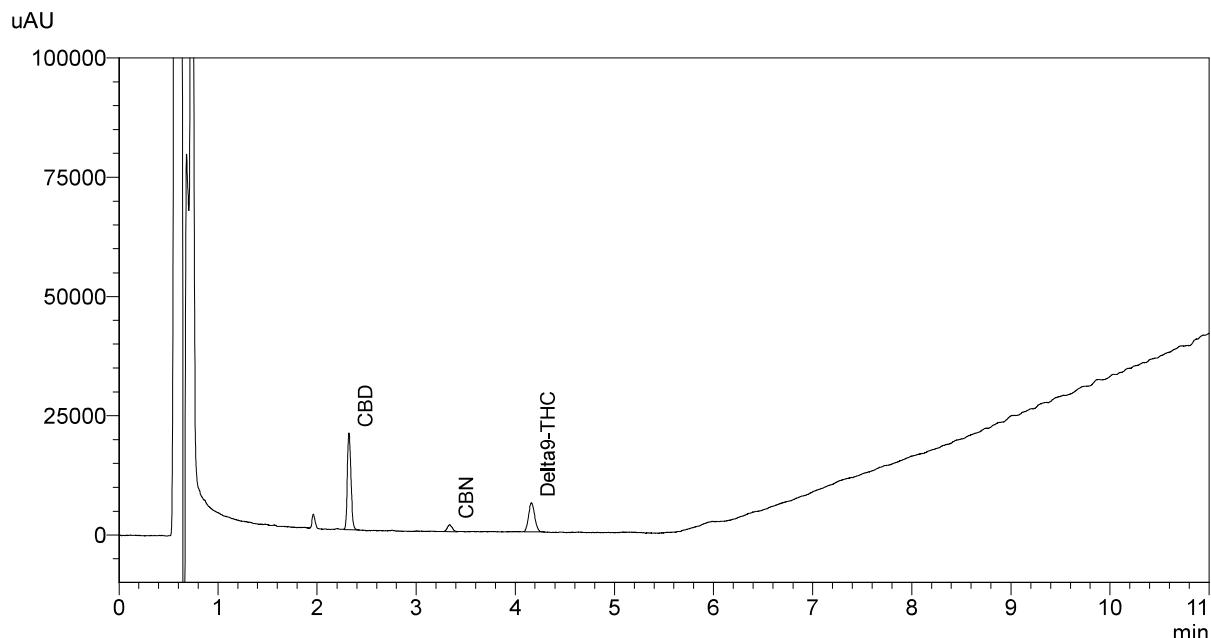
# Cannabis Potency Report

## <Sample Information>

Sample Name : 1361572A 2.5x  
Sample ID : run034  
Data Filename : 1361572A 2.5x\_run034\_012.lcd  
Method Filename : CanEX1\_052125\_CP4-82,83.lcm  
Batch Filename : 11-19-2025 processed.lcb  
Vial # : 1-18  
Injection Volume : 5 uL  
Date Acquired : 11/19/2025 5:41:18 PM  
Date Processed : 11/20/2025 11:58:23 AM  
Sample Amount : 4.0196 grams  
Dilution Factor : 10  
Sample Type : Unknown  
Acquired by : System Administrator  
Processed by : System Administrator

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## <Cannabinoid Chromatogram>



## <Peak Table>

PDA Ch1 228nm

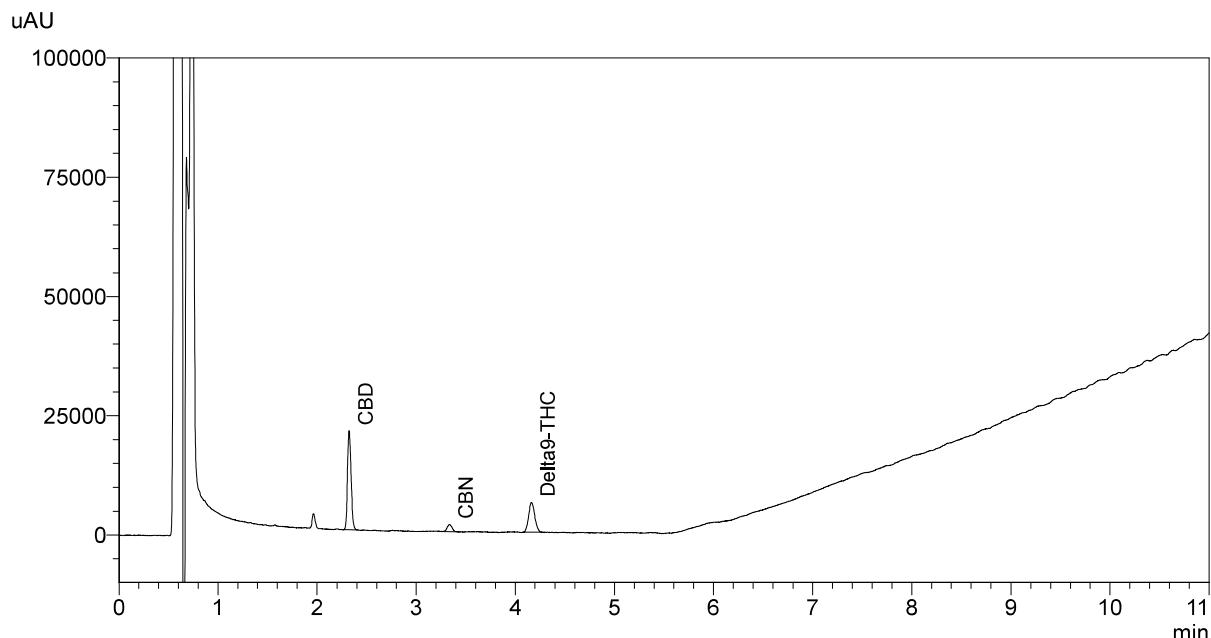
Peak#	Ret. Time	Name	Area	Height	Conc.	Unit
1	2.322	CBD	51235	19876	0.0294	mg/g
2	3.338	CBN	5272	1467	0.0014	mg/g
3	4.163	Delta9-THC	26269	6052	0.0163	mg/g

# Cannabis Potency Report

## <Sample Information>

Sample Name : 1361572B 2.5x  
Sample ID : run035  
Data Filename : 1361572B 2.5x\_run035\_013.lcd  
Method Filename : CanEX1\_052125\_CP4-82,83.lcm  
Batch Filename : 11-19-2025 processed.lcb  
Vial # : 1-19  
Injection Volume : 5 uL  
Date Acquired : 11/19/2025 5:54:38 PM  
Date Processed : 11/20/2025 7:23:44 PM  
Sample Amount : 4.0097 grams  
Dilution Factor : 10  
Sample Type : Unknown  
Acquired by : System Administrator  
Processed by : System Administrator

## <Cannabinoid Chromatogram>



## <Peak Table>

PDA Ch1 228nm

Peak#	Ret. Time	Name	Area	Height	Conc.	Unit
1	2.324	CBD	51822	20488	0.0298	mg/g
2	3.335	CBN	5295	1489	0.0014	mg/g
3	4.163	Delta9-THC	27059	6247	0.0169	mg/g