



Lazarus Naturals

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU SYR.RSO400

BATCH # IE64

SERVING SIZE 1 mL

PRODUCT NAME 40% [CBD] RSO

LABORATORY Anresco

POTENCY		PER SERVING		PER GRAM	
Cannabidiol (CBD)	2050	mg/serving	406	mg/g	
Total THC (d9-THC, THCA)	4.98	mg/serving	0.989	mg/g	
Cannabigerol (CBG)	116	mg/serving	23	mg/g	
Cannabinol (CBN)	25.6	mg/serving	5.08	mg/g	
Cannabichromene (CBC)	57.6	mg/serving	11.4	mg/g	
Tetrahydrocannabinolic Acid (THCA)	<LOQ	mg/serving	<LOQ	mg/g	
Delta-9-THC (d9-THC)	4.98	mg/serving	0.989	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					
None of the residual solvents tested were found above the regulatory action level.					
PESTICIDES					
None of the 50+ pesticides tested were found above the limit of detection.					
MICROBIAL		PASS/FAIL			
Yeast & Mold		Pass			
Coliform		Pass			



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.
- American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.

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.: 1437723
Product Name: SYR.RSO400-IE64
Matrix: Concentrate (Orally Consumed Concentrate)
Lot #: IE64

Date Collected: 08/19/2026
Date Received: 08/20/2026
Date Reported: 09/09/2026

TEST SUMMARY

Cannabinoid Profile: ✔ Tested
Pesticide Residue Screen: ✔ Pass
Heavy Metal Screen: ✔ Pass

Microbiological Screen: ✔ Pass
Residual Solvent Screen: ✔ Pass

Cannabinoid Profile

08/24/2026

Method: MF-CHEM-15
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection 0.2666 mg/g
Limit of Quantitation 0.8000 mg/g

Cannabinoid	mg/g	%
Δ8-THC	ND	ND
Δ9-THC	1.00	0.100
Δ9-THCA	ND	ND
THCV	ND	ND
THCVA	ND	ND
CBD	410.49	41.049
CBDA	ND	ND
CBC	11.55	1.155
CBCA	ND	ND
CBDV	1.86	0.186
CBG	23.28	2.328
CBGA	ND	ND
CBN	5.14	0.514
Total THC	1.00	0.100
Total CBD	410.49	41.049
Total Cannabinoids	453.33	45.333
Sum of Cannabinoids	453.33	45.333

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)]

Microbiological Screen ✔ Pass

09/09/2026

Method: FDA BAM

Analyte	Findings	Units	Instrument	Limit	Status
Coliforms	<10	cfu/g	-	Not Detected	Pass
E. coli	<10	cfu/g	-	Not Detected	Pass
Salmonella	Not Detected	/1g	Molecular Detection System	-	-
Standard Plate Count	<10	cfu/g	-	-	-
STEC	Not Detected	/1g	Molecular Detection System	-	-
Total Yeast and Mold	<10	cfu/g	-	-	-

Pesticide Residue Screen ✔ Pass

09/08/2026

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: ±21.40%

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Abamectin	0.040/0.100	ND	0.1	Pass
Acephate	0.020/0.060	ND	0.06	Pass
Acequinocyl	0.040/0.100	ND	0.1	Pass
Acetamiprid	0.017/0.050	ND	0.05	Pass
Aldicarb	0.020/0.060	ND	0.06	Pass
Azoxystrobin	0.020/0.060	ND	0.06	Pass
Bifenazate	0.020/0.060	ND	0.06	Pass
Bifenthrin	0.040/0.100	ND	0.1	Pass
Boscalid	0.020/0.060	ND	0.06	Pass
Captan	0.250/0.700	ND	0.7	Pass
Carbaryl	0.020/0.060	ND	0.06	Pass
Carbofuran	0.017/0.050	ND	0.05	Pass
Chlorantraniliprole	0.020/0.060	ND	0.06	Pass
Chlordane	0.020/0.060	ND	0.06	Pass
Chlorfenapyr	0.020/0.060	ND	0.06	Pass
Chlorpyrifos	0.020/0.060	ND	0.06	Pass
Clofentezine	0.020/0.060	ND	0.06	Pass
Coumaphos	0.020/0.060	ND	0.06	Pass
Cyfluthrin	0.100/0.300	ND	0.3	Pass
Cypermethrin	0.100/0.300	ND	0.3	Pass
Daminozide	0.017/0.050	ND	0.05	Pass
DDVP (Dichlorvos)	0.013/0.040	ND	0.04	Pass
Diazinon	0.017/0.050	ND	0.05	Pass
Dimethoate	0.017/0.050	ND	0.05	Pass
Dimethomorph	0.017/0.050	ND	0.05	Pass
Ethoprop(hos)	0.020/0.060	ND	0.06	Pass
Etofenprox	0.020/0.060	ND	0.06	Pass
Etoxazole	0.020/0.060	ND	0.06	Pass
Fenhexamid	0.017/0.050	ND	0.05	Pass
Fenoxycarb	0.020/0.060	ND	0.06	Pass
Fenpyroximate	0.020/0.060	ND	0.06	Pass
Fipronil	0.020/0.060	ND	0.06	Pass
Flonicamid	0.020/0.060	ND	0.06	Pass
Fludioxonil	0.020/0.060	ND	0.06	Pass
Hexythiazox	0.020/0.060	ND	0.06	Pass
Imazalil	0.020/0.060	ND	0.06	Pass
Imidacloprid	0.020/0.060	ND	0.06	Pass
Kresoxim Methyl	0.020/0.060	ND	0.06	Pass
Malathion	0.017/0.050	ND	0.05	Pass
Metalaxyl	0.017/0.050	ND	0.05	Pass
Methiocarb	0.020/0.060	ND	0.06	Pass
Methomyl	0.013/0.040	ND	0.04	Pass
Methyl parathion	0.020/0.060	ND	0.06	Pass
Mevinphos	0.020/0.060	ND	0.06	Pass
Myclobutanil	0.020/0.060	ND	0.06	Pass
Naled	0.017/0.050	ND	0.05	Pass
Oxamyl	0.013/0.040	ND	0.04	Pass
Paclobutrazol	0.020/0.060	ND	0.06	Pass
Pentachloronitrobenzene	0.017/0.050	ND	0.05	Pass
Permethrins	0.100/0.300	ND	0.3	Pass
Phosmet	0.020/0.060	ND	0.06	Pass
Piperonyl Butoxide	0.017/0.050	ND	0.05	Pass
Prallethrin	0.040/0.100	ND	0.1	Pass
Propiconazole	0.020/0.060	ND	0.06	Pass
Propoxur	0.013/0.040	ND	0.04	Pass
Pyrethrins	0.150/0.500	ND	0.5	Pass
Pyridaben	0.017/0.050	ND	0.05	Pass
Spinetoram	0.020/0.060	ND	0.06	Pass
Spinosad	0.020/0.060	ND	0.06	Pass
Spiromesifen	0.040/0.100	ND	0.06	Pass
Spirotetramat	0.020/0.060	ND	0.06	Pass
Spiroxamine	0.017/0.050	ND	0.05	Pass

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Tebuconazole	0.020/0.060	ND	0.06	Pass
Thiadoprid	0.013/0.040	ND	0.04	Pass
Thiamethoxam	0.020/0.060	ND	0.06	Pass
Trifloxystrobin	0.020/0.060	ND	0.06	Pass
Azadirachtin	0.15/0.50	ND	0.5	Pass
Chloromequat Chloride	0.03/0.10	ND	0.1	Pass
MGK 264	0.03/0.10	ND	0.1	Pass

Residual Solvent Screen ✓ Pass

09/03/2026

Method: MF-CHEM-32

Regulatory Standard* DCC

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)*	Status
1,2-Dichloroethane	0.5/0.5	ND	1	Pass
Acetone	57/200	ND	5000	Pass
Acetonitrile	56/200	ND	410	Pass
Benzene	0.5/0.5	ND	1	Pass
n-Butane	45/200	ND	5000	Pass
Chloroform	0.5/0.5	ND	1	Pass
Ethanol	37/200	<LOQ	Not Applicable	Pass
Ethyl acetate	38/200	ND	5000	Pass
Ethyl ether	37/200	ND	5000	Pass
Ethylene oxide	0.1/0.5	ND	1	Pass
n-Heptane	135/200	ND	5000	Pass
n-Hexane	49/200	ND	290	Pass
Isopropyl alcohol	57/200	ND	5000	Pass
Methanol	37/200	ND	3000	Pass
Methylene chloride	0.1/0.5	ND	1	Pass
n-Pentane	37/200	ND	5000	Pass
Propane	72/200	ND	5000	Pass
Toluene	49/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	58/200	ND	2170	Pass
Trichloroethylene	0.5/0.5	ND	1	Pass

Heavy Metal Screen ✓ Pass

09/03/2026

Method: MF-CHEM-16

Regulatory Standard* DCC

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

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)*	Status
Arsenic	0.033/0.101	ND	1.5	Pass
Cadmium	0.047/0.141	ND	0.5	Pass
Mercury	0.014/0.05	ND	3	Pass
Lead	0.107/0.324	ND	0.5	Pass

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

Reported by




Vu Lam
Lab Co Director



Scan to verify