

4439 Polaris Ave. Las Vegas, NV, 89103, US (833) 465-8378

Kaycha Labs

Vegan Gummies Matrix: Infused Product Type: Gummy



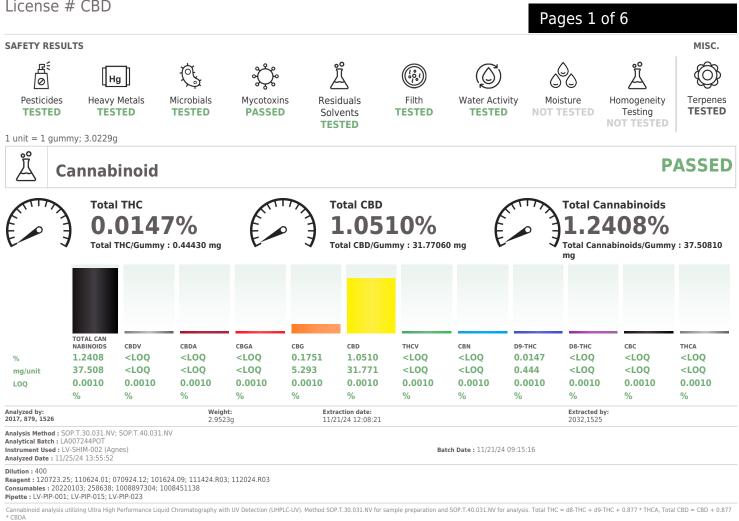
Certificate of Analysis

Sample:LA41120005-001 Batch ID: WVGPR607SL Laboratory License # 69204305475717257553 Sample Size Received: 90.6870 gram Retail Product Size: 3.0229 gram Retail Serving Size: 3.0229 gram Servings: 1 Ordered: 11/14/24 Sampled: 11/20/24 Completed: 11/25/24



Nov 25, 2024 | Pacific Roots LLC License # CBD

PASSED



This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on NV regulations.

Kelly Zaugg Lab Director

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 97164

4-3 63

Signature 11/25/24



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Sample : LA41120005-001 Batch# WVGPR607SL Sampled : 11/20/24 Ordered : 11/20/24

Sample Size Received : 90.6870 gram Completed : 11/25/24 Expires: 11/25/25 Sample Method : SOP Client Method

Page 2 of 6



Terpenes

Terpenes LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)	
ORNEOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>ALPHA-TERPINEOL</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>ALPHA-TERPINEOL</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>		ALPHA-TERPINEOL	0.0200	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CAMPHENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td>BETA-CARYOPHYLLENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>BETA-CARYOPHYLLENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>		BETA-CARYOPHYLLENE	0.0200	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CAMPHOR 0.0200	<loq< td=""><td><loq< td=""><td></td><td>BETA-MYRCENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>BETA-MYRCENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>		BETA-MYRCENE	0.0200	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CARYOPHYLLENE OXIDE 0.0200	<loq< td=""><td><loq< td=""><td></td><td>BETA-PINENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>BETA-PINENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>		BETA-PINENE	0.0200	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
EDROL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>D-LIMONENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>D-LIMONENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>		D-LIMONENE	0.0200	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
UCALYPTOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>DELTA-3-CARENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>DELTA-3-CARENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>		DELTA-3-CARENE	0.0200	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
ARNESENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td>GAMMA-TERPINENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>GAMMA-TERPINENE</td><td>0.0200</td><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>		GAMMA-TERPINENE	0.0200	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
ENCHOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Analyzed by:</td><td>Weight:</td><td>E</td><td>Extraction d</td><td>ate:</td><td>Extracted by:</td></loq<></td></loq<>	<loq< td=""><td></td><td>Analyzed by:</td><td>Weight:</td><td>E</td><td>Extraction d</td><td>ate:</td><td>Extracted by:</td></loq<>		Analyzed by:	Weight:	E	Extraction d	ate:	Extracted by:
ENCHONE 0.0200	<loq< td=""><td><loq< td=""><td></td><td>1590, 880, 879, 1526</td><td>1.0604g</td><td>N</td><td>N/A</td><td></td><td>880,879</td></loq<></td></loq<>	<loq< td=""><td></td><td>1590, 880, 879, 1526</td><td>1.0604g</td><td>N</td><td>N/A</td><td></td><td>880,879</td></loq<>		1590, 880, 879, 1526	1.0604g	N	N/A		880,879
GERANIOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Analysis Method : SOP.T.30.061.NV; SOP.T.40</td><td>0.061.NV</td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Analysis Method : SOP.T.30.061.NV; SOP.T.40</td><td>0.061.NV</td><td></td><td></td><td></td><td></td></loq<>		Analysis Method : SOP.T.30.061.NV; SOP.T.40	0.061.NV				
GERANYL ACETATE 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Analytical Batch : LA007252TER Instrument Used : LV-GCMS-002</td><td></td><td></td><td>Batab Da</td><td>te: 11/21/24 16:59</td><td>LEC</td></loq<></td></loq<>	<loq< td=""><td></td><td>Analytical Batch : LA007252TER Instrument Used : LV-GCMS-002</td><td></td><td></td><td>Batab Da</td><td>te: 11/21/24 16:59</td><td>LEC</td></loq<>		Analytical Batch : LA007252TER Instrument Used : LV-GCMS-002			Batab Da	te: 11/21/24 16:59	LEC
GUAIOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Analyzed Date : 11/25/24 13:46:56</td><td></td><td></td><td>patch Da</td><td>ue:11/21/24 10:09</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Analyzed Date : 11/25/24 13:46:56</td><td></td><td></td><td>patch Da</td><td>ue:11/21/24 10:09</td><td></td></loq<>		Analyzed Date : 11/25/24 13:46:56			patch Da	ue:11/21/24 10:09	
IEXAHYDROTHYMOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Dilution : 10</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Dilution : 10</td><td></td><td></td><td></td><td></td><td></td></loq<>		Dilution : 10					
SOBORNEOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Reagent: 051624.05; 110924.01; 110924.02</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Reagent: 051624.05; 110924.01; 110924.02</td><td></td><td></td><td></td><td></td><td></td></loq<>		Reagent: 051624.05; 110924.01; 110924.02					
SOPULEGOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Consumables : 042c6; 251697</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Consumables : 042c6; 251697</td><td></td><td></td><td></td><td></td><td></td></loq<>		Consumables : 042c6; 251697					
INALOOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Pipette : LV-PIP-028; LV-PIP-030</td><td></td><td></td><td></td><td></td><td>0.000 497</td></loq<></td></loq<>	<loq< td=""><td></td><td>Pipette : LV-PIP-028; LV-PIP-030</td><td></td><td></td><td></td><td></td><td>0.000 497</td></loq<>		Pipette : LV-PIP-028; LV-PIP-030					0.000 497
IEROL 0.0200	<loq< td=""><td><loq< td=""><td></td><td>Terpene screening is performed using gas chromate</td><td>ograpny with mass spec</td><td>crometry follow</td><td>wing SOP.T.3</td><td>J.U61.NV and SOP.T.40</td><td>U.UDI.NV.</td></loq<></td></loq<>	<loq< td=""><td></td><td>Terpene screening is performed using gas chromate</td><td>ograpny with mass spec</td><td>crometry follow</td><td>wing SOP.T.3</td><td>J.U61.NV and SOP.T.40</td><td>U.UDI.NV.</td></loq<>		Terpene screening is performed using gas chromate	ograpny with mass spec	crometry follow	wing SOP.T.3	J.U61.NV and SOP.T.40	U.UDI.NV.
IEROLIDOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
CIMENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ULEGONE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ABINENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ABINENE HYDRATE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ERPINOLENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
OTAL TERPENES 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ALENCENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ILPHA-BISABOLOL 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ILPHA-CEDRENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
LPHA-HUMULENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ILPHA-PHELLANDRENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ALPHA-PINENE 0.0200	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
	100	<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>							
ALPHA-TERPINENE 0.0200	<loq< td=""><td><luq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></luq<></td></loq<>	<luq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></luq<>							

Total (%)

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Kelly Zaugg Lab Director

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 97164

4-363

Signature 11/25/24

PASSED

TESTED



Kaycha Labs

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PASSED

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Certificate of Analysis

Pacific Roots LLC

License # CBD

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Sample Size Received : 90.6870 gram Completed : 11/25/24 Expires: 11/25/25 Sample Method : SOP Client Method

Page 3 of 6

TESTED

Pesticides

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
ABAMECTIN	0.05	ppm	0.0001	PASS	<loq< td=""><td>PENTACHLORONITROBE</td><td>NZENE (PCNB) *</td><td>0.05</td><td>ppm</td><td>0.8</td><td>PASS</td><td><loq< td=""></loq<></td></loq<>	PENTACHLORONITROBE	NZENE (PCNB) *	0.05	ppm	0.8	PASS	<loq< td=""></loq<>
ACEQUINOCYL	0.05	ppm	4	PASS	<loq< td=""><td>Analyzed by:</td><td>Weight:</td><td>Extract</td><td>ion date:</td><td></td><td>Extracted</td><td>hu</td></loq<>	Analyzed by:	Weight:	Extract	ion date:		Extracted	hu
BIFENAZATE	0.05	ppm	0.4	PASS	<loq< td=""><td>1662, 879, 1526</td><td>0.2037a</td><td></td><td>4 16:18:21</td><td></td><td>1663.888</td><td>by.</td></loq<>	1662, 879, 1526	0.2037a		4 16:18:21		1663.888	by.
BIFENTHRIN	0.05	ppm	0.0001	PASS	<loq< td=""><td>Analysis Method : SOP.T.</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>	Analysis Method : SOP.T.						
CYFLUTHRIN	0.05	ppm	2	PASS	<loq< td=""><td>Analytical Batch : LA0072</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>	Analytical Batch : LA0072						
CYPERMETHRIN	0.05	ppm	0.0001	PASS	<loq< td=""><td>Instrument Used : Shima</td><td></td><td></td><td>Batc</td><td>h Date :11/2</td><td>21/24 10:26:46</td><td></td></loq<>	Instrument Used : Shima			Batc	h Date :11/2	21/24 10:26:46	
AMINOZIDE	0.05	ppm	0.0001	PASS	<loq< td=""><td>Analyzed Date : 11/25/24</td><td>13:47:55</td><td></td><td></td><td></td><td></td><td></td></loq<>	Analyzed Date : 11/25/24	13:47:55					
DIMETHOMORPH	0.05	ppm	2	PASS	<loq< td=""><td>Dilution : 5</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>	Dilution : 5						
TOXAZOLE	0.05	ppm	0.4	PASS	<loq< td=""><td>Reagent : 110824.R12; 1 Consumables : 20220103</td><td></td><td>1.R07; 1120</td><td>024.R07;10</td><td>2924.R07; 1</td><td>11124.R08; 10</td><td>1924.R0</td></loq<>	Reagent : 110824.R12; 1 Consumables : 20220103		1.R07; 1120	024.R07;10	2924.R07; 1	11124.R08; 10	1924.R0
ENHEXAMID	0.05	ppm	1	PASS	<loq< td=""><td>Pipette : LV-PIP-010; LV-F</td><td></td><td>1V-PIP-04</td><td>0.1V-PIP-04</td><td>1 · I V_PIP_03</td><td>4. I V-PIP-020.</td><td>I V-PIP-0</td></loq<>	Pipette : LV-PIP-010; LV-F		1V-PIP-04	0.1V-PIP-04	1 · I V_PIP_03	4. I V-PIP-020.	I V-PIP-0
ENOXYCARB	0.05	ppm	0.0001	PASS	<loq< td=""><td>Pesticide screening is perfo</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>	Pesticide screening is perfo						
LONICAMID	0.05	ppm	1	PASS	<loq< td=""><td>regulated pesticides follow</td><td></td><td></td><td></td><td></td><td>been officery be</td><td></td></loq<>	regulated pesticides follow					been officery be	
LUDIOXONIL	0.05	ppm	0.5	PASS	<loq< td=""><td>Analyzed by:</td><td>Weight:</td><td>Extract</td><td>ion date:</td><td></td><td>Extracted</td><td>by:</td></loq<>	Analyzed by:	Weight:	Extract	ion date:		Extracted	by:
MIDACLOPRID	0.05	ppm	0.5	PASS	<loq< td=""><td>1662, 879, 1526</td><td>0.2037g</td><td>11/21/2</td><td>4 16:18:21</td><td></td><td>1663,888</td><td>-</td></loq<>	1662, 879, 1526	0.2037g	11/21/2	4 16:18:21		1663,888	-
IYCLOBUTANIL	0.05	ppm	0.4	PASS	<loq< td=""><td>Analysis Method : SOP.T.</td><td></td><td>0.151.NV</td><td></td><td></td><td></td><td></td></loq<>	Analysis Method : SOP.T.		0.151.NV				
PIPERONYL BUTOXIDE	0.05	ppm	3	PASS	<loq< td=""><td>Analytical Batch : LA0072</td><td></td><td></td><td></td><td></td><td></td><td>_</td></loq<>	Analytical Batch : LA0072						_
PACLOBUTRAZOL	0.05	ppm	0.0001	PASS	<loq< td=""><td>Instrument Used : Shima</td><td></td><td></td><td>Bat</td><td>ch Date :11</td><td>/21/24 10:29:0</td><td>)5</td></loq<>	Instrument Used : Shima			Bat	ch Date :11	/21/24 10:29:0)5
YRETHRINS	0.05	ppm	2	PASS	<loq< td=""><td>Analyzed Date : 11/25/24 Dilution : 5</td><td>13:40:10</td><td></td><td></td><td></td><td></td><td></td></loq<>	Analyzed Date : 11/25/24 Dilution : 5	13:40:10					
PINETORAM	0.05	ppm	1	PASS	<loq< td=""><td>Reagent: 110824.R12; 1</td><td>10124 B26· 111124</td><td>1 R07· 1120</td><td>024 R07+10</td><td>12924 R07· 1</td><td>11124 B08- 10</td><td>1924 R</td></loq<>	Reagent: 110824.R12; 1	10124 B26· 111124	1 R07· 1120	024 R07+10	12924 R07· 1	11124 B08- 10	1924 R
PINOSAD	0.05	ppm	1	PASS	<loq< td=""><td>Consumables : 20220103</td><td></td><td></td><td>02-11107, 10</td><td>2324.1107, 1</td><td>11124.000, 10</td><td>1524.110</td></loq<>	Consumables : 20220103			02-11107, 10	2324.1107, 1	11124.000, 10	1524.110
PIROTETRAMAT	0.05	ppm	1	PASS	<loq< td=""><td>Pipette : LV-PIP-010; LV-F</td><td>PIP-039; LV-PIP-019;</td><td>LV-PIP-04</td><td>0; LV-PIP-04</td><td>1; LV-PIP-03</td><td>4; LV-PIP-020;</td><td>LV-PIP-0</td></loq<>	Pipette : LV-PIP-010; LV-F	PIP-039; LV-PIP-019;	LV-PIP-04	0; LV-PIP-04	1; LV-PIP-03	4; LV-PIP-020;	LV-PIP-0
THIAMETHOXAM	0.05	ppm	0.4	PASS	<loq< td=""><td>Pesticide screening is perfo</td><td>ormed using GC (Gas</td><td>Chromato</td><td>graphy with</td><td>Mass Spectro</td><td>metry Detectio</td><td>n) for</td></loq<>	Pesticide screening is perfo	ormed using GC (Gas	Chromato	graphy with	Mass Spectro	metry Detectio	n) for
TRIFLOXYSTROBIN	0.05	ppm	1	PASS	<loq< td=""><td>regulated pesticides follow</td><td>ing SOP.T.30.151.NV</td><td>and SOP.T</td><td>.40.151.NV.</td><td></td><td></td><td></td></loq<>	regulated pesticides follow	ing SOP.T.30.151.NV	and SOP.T	.40.151.NV.			

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Kelly Zaugg Lab Director

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4-363

Signature 11/25/24



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Vegan Gummies Matrix : Infused Product Type: Gummy



PASSED

TESTED

4439 Polaris Ave. Las Vegas, NV, 89103, US (833) 465-8378

Certificate of Analysis

Pacific Roots LLC

License # CBD

Sample : LA41120005-001 Batch# WVGPR607SL Sampled : 11/20/24 Ordered : 11/20/24

Sample Size Received : 90.6870 gram Completed : 11/25/24 Expires: 11/25/25 Sample Method : SOP Client Method Page 4 of 6

Residual Solvents

LOQ	Units	Action Level	Pass/Fail	Result
100.0000	ppm	499.5	PASS	<loq< td=""></loq<>
100.0000	ppm	499.5	PASS	<loq< td=""></loq<>
100.0000	ppm	499.5	PASS	<loq< td=""></loq<>
100.0000	ppm		TESTED	1086.0790
Weight: 0.0177g	Extraction date: 11/22/24 17:44:43			Extracted by: 880
		Batch Date : 11/2	1/24 18:42:34	
	100.0000 100.0000 100.0000 Weight:	100.0000 ppm 100.0000 ppm 100.0000 ppm 00.0000 ppm Weight: Extraction date:	100.0000 ppm 499.5 100.0000 ppm 499.5 100.0000 ppm 0.0177g 11/22/24 17:44:43	100.0000 ppm 499.5 PASS 100.0000 ppm 499.5 PASS 100.0000 ppm 499.5 PASS 100.0000 ppm TESTED TESTED

Pipette : N/A

Residual solvent screening is performed by Headspace Gas Chromatography with Mass spectrometry following SOP.T.40.041.NV.

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4-363

Signature 11/25/24



4439 Las V (833)

Certificate of Analysis

Pacific Roots LLC

License # CBD

Sample : LA41120005-001 Batch# WVGPR607SL Sampled : 11/20/24

Sample Size Received : 90.6870 gram Completed : 11/25/24 Expires: 11/25/25

. እ . የ	Vegan Gummies
	trix : Infused Product
	Type: Gummy

Page 5 of

Kaycha Labs

... Mat



PASSED

G	Microl	bial			TES	TED	သို့	Mycot	oxins			I	PAS	SED
nalyte		LOQ	Units	Result	Pass / Fail	Action Level	Analyte			LOQ	Units	Result	Pass / Fail	Action Level
TEC				Not Present	PASS	Level	TOTAL AFLAT	TOXINS (B1, B2,	G1, G2)	0.01	ppm	<loq< td=""><td></td><td>0.02</td></loq<>		0.02
	.Α			Not Present	PASS		OCHRATOXIN	A		0.01	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
	DBIC COUNT	1000 100	cfu/g cfu/g	<loq <loq< td=""><td>PASS PASS</td><td>99999 999</td><td>Analyzed by: 1878, 879, 152</td><td>Weigh 6 0.203</td><td></td><td>ction da ./24 16:1</td><td></td><td></td><td>ktracted 663,888</td><td>by:</td></loq<></loq 	PASS PASS	99999 999	Analyzed by: 1878, 879, 152	Weigh 6 0.203		ction da ./24 16:1			ktracted 663,888	by:
lyzed by:			Extraction da		Extracted b	y:		d:SOP.T.30.101.N	IV; SOP.T.40.1	01.NV				
	od : SOP.T.40.058. ch : LA007240MIC	.FL; SOP.T.40.0	N/A)59B		N/A		Instrument Use	h:LA007248MYC ad:N/A :11/25/24 13:50:5	8	Batcl	h Date:1	1/21/24 10	:29:16	
ler)	ed:LV-PCR-004 (F	5	liniAmp Ther	rmal Batch Da	te:11/20/2	4 15:10:23		324.R12; 110124.R	26; 111124.R	07; 1120)24.R07; 1	.02924.R0	7; 11112	4.R08;
	1009097331 IP-021; LV-PIP-046;				PIP-006; LV-I	PIP-066 —		B1, B2, G1, G2, and (V and SOP.T.40.101.N		eening a	re performe	ed by LC/MS,	/MS follow	ing
0 uL — LAM alyzed by: 18, 1663, 87	IP-021; LV-PIP-046; MBDA EliteTouch; L 79, 1526	LV-PIP-067 — 5 Weight: NA	5-50 uL — SC Extractio N/A	CILOGEX	PIP-006; LV-I Extracted N/A				IV.	-	re performe	ed by LC/MS,		
) uL — LAN lyzed by: 8, 1663, 87 lysis Meth lytical Bate rument Us	IP-021; LV-PIP-046; MBDA EliteTouch; L 79, 1526 od : SOP.T.40.209. ch : LA007238TYM sed : Micro plating v	Weight: NA NV; SOP.T.40.2	5-50 uL — SC Extractio N/A 208	CILOGEX	Extracted N/A	by:	SOP.T.30.101.NV	V and SOP.T.40.101.N	IV.	-	re performe	ed by LC/MS, Result	TES	
yzed by: 3, 1663, 87 ysis Methy ytical Bate ument Us dard Dilul	IP-021; LV-PIP-046; MBDA EliteTouch; L 79, 1526 od : SOP.T.40.209. ch : LA007238TYM sed : Micro plating v tions	Weight: NA NV; SOP.T.40.2 with Flower, Ec	5-50 uL — SC Extractio N/A 208	CILOGEX	Extracted N/A	by:	SOP.T.30.101.NV	V and SOP.T.40.101.N	IV.	ls			TES Pass / Fail	Action
uL — LAN yzed by: 8, 1663, 87 ysis Methy ytical Bate ument Us dard Dilut yzed Date	IP-021; LV-PIP-046; MBDA EliteTouch; L 79, 1526 od : SOP.T.40.209. ch : LA007238TYM sed : Micro plating v	Weight: NA NV; SOP.T.40.2 with Flower, Ec	5-50 uL — SC Extractio N/A 208	CILOGEX	Extracted N/A	by:	Metal ARSENIC CADMIUM	V and SOP.T.40.101.N	IV.	LOQ 0.167 0.167	Units ppm ppm	Result <loq <loq< td=""><td>TES Pass / Fail PASS PASS</td><td>Action Level 2 0.82</td></loq<></loq 	TES Pass / Fail PASS PASS	Action Level 2 0.82
yzed by: 3, 1663, 87 ysis Methy ytical Bate rument Us dard Dilut yzed Date tion : N/A gent : 110	IP-021; LV-PIP-046; MBDA EliteTouch; I 79, 1526 od : SOP.T.40.209. ch : LA007238TYM sed : Micro plating v tions : 11/25/24 17:14: 1924.R12	Weight: NA NV; SOP.T.40.2 with Flower, Ec	5-50 uL — SC Extractio N/A 208 dibles, Tinctu	CILOGEX	Extracted N/A te:11/20/2	by: 4 15:07:44	Metal ARSENIC CADMIUM LEAD	V and SOP.T.40.101.N	IV.	LOQ 0.167 0.167 0.167	Units ppm ppm ppm	Result <loq <loq <loq< td=""><td>Pass / Fail PASS PASS PASS</td><td>Action Level 2 0.82 1.2</td></loq<></loq </loq 	Pass / Fail PASS PASS PASS	Action Level 2 0.82 1.2
) uL — LAN lyzed by: 8, 1663, 82 lysis Meth- lytical Bate rument Us indard Dilut lyzed Date tion : N/A gent : 110 sumables :	IP-021; LV-PIP-046; MBDA EliteTouch; L 79, 1526 od : SOP.T.40.209. ch : LA007238TYM tions e: 11/25/24 17:14: 1924.R12 : 33NLN4; 418323(V-PIP-067 - 5 Weight: NA NV; SOP.T.40.: with Flower, Ec 30 095E; 4183230	5-50 uL — SC Extractio N/A 208 dibles, Tinctu	CILOGEX	Extracted N/A te:11/20/2	by: 4 15:07:44	Metal ARSENIC CADMIUM LEAD MERCURY	Heavy	Meta	LOQ 0.167 0.167 0.167 0.167	Units ppm ppm ppm	Result <loq <loq <loq <loq< td=""><td>Pass / Fail PASS PASS PASS PASS</td><td>Action Level 2 0.82 1.2 0.4</td></loq<></loq </loq </loq 	Pass / Fail PASS PASS PASS PASS	Action Level 2 0.82 1.2 0.4
) uL — LAN lyzed by: 8, 1663, 87 lysis Methy lysis Methy lysis Methy lyzed Bate tion : N/A gent : 110 sumables tte : LV-PI obial testing	IP-021; LV-PIP-046; MBDA EliteTouch; L 79, 1526 od : SOP.T.40.209. ch : LA007238TYM ued : Micro plating v tions a : 11/25/24 17:14: 1924.R12 : 33NLN4; 418323(IP-021; LV-PIP-046 g is performed by a c	V-PIP-067 - 5 Weight: NA NV; SOP.T.40.7 with Flower, Ec 30 095E; 4183230 combination of ac	5-50 uL — SC Extractio N/A 208 dibles, Tinctu 077C; 33WKH gar and Petrifil	CILOGEX	Extracted N/A te: 11/20/2	by: 4 15:07:44 09097331 ymerase	Metal ARSENIC CADMIUM LEAD MERCURY Analyzed by: 889, 879, 1526	vand SOP.T.40.101.M Heavy Wei 0.53	Meta	0.167 0.167 0.167 0.167 0.167 xtractio	Units ppm ppm ppm	Result <loq <loq <loq <loq< td=""><td>Pass / Fail PASS PASS PASS PASS tracted I</td><td>Action Level 2 0.82 1.2 0.4</td></loq<></loq </loq </loq 	Pass / Fail PASS PASS PASS PASS tracted I	Action Level 2 0.82 1.2 0.4
yzed by: hyzed by: hyzed by: hyzed by: hyzed bate hyzed bate hyzed	IP-021; LV-PIP-046; MBDA EliteTouch; L 79, 1526 od : SOP.T.40.209. ch : LA007238TYM tions : 11/25/24 17:14: 924.R12 : 33NLN4; 4183230 IP-021; LV-PIP-046	V-PIP-067 - 5 Weight: NA NV; SOP.T.40.7 with Flower, Ec 30 095E; 4183230 combination of ac	5-50 uL — SC Extractio N/A 208 dibles, Tinctu 077C; 33WKH gar and Petrifil	CILOGEX	Extracted N/A te: 11/20/2	by: 4 15:07:44 09097331 ymerase	SOP.T.30.101.NV Metal ARSENIC CADMIUM LEAD MERCURY Analyzed by: 889, 879, 1526 Analysis Metho Analysis Metho Analysis Metho Instrument Use	v and SOP.T.40.101.N Heavy	Meta Meta si3g r V; SOP.T.40.C dzu	LOQ 0.167 0.167 0.167 0.167 0.167 xtractio	Units ppm ppm ppm ppm	Result <loq <loq <loq <loq< td=""><td>Pass / Fail PASS PASS PASS PASS tracted B</td><td>Action Level 2 0.82 1.2 0.4 by:</td></loq<></loq </loq </loq 	Pass / Fail PASS PASS PASS PASS tracted B	Action Level 2 0.82 1.2 0.4 by:
0 uL — LAN ilyzed by: a, 1663, 8: ilysis Meth- ilytical Bat trument US ndard Dilul lyzed Date ition : N/A gent : 110 usumables : ette : LV-PI robial testingin Reaction) in Reaction)	IP-021; LV-PIP-046; MBDA EliteTouch; I 79, 1526 od : SOP.T.40.209. ch : LA007238TYM sed : Micro plating v tions : 11/25/24 17:14: 924.R12 : 33NLN4; 418323(IP-021; LV-PIP-046 g is performed by a c to test for Mold/Yeas	V-PIP-067 - 5 Weight: NA NV; SOP.T.40.7 with Flower, Ec 30 095E; 4183230 combination of ac	5-50 uL — SC Extractio N/A 208 dibles, Tinctu 077C; 33WKH gar and Petrifil	CILOGEX	Extracted N/A te: 11/20/2	by: 4 15:07:44 09097331 ymerase	SOP.T.30.101.NT Metal ARSENIC CADMIUM LEAD MERCURY Analyzed by: 889, 879, 1526 Analytical Batcl Instrument Use Analyzed Date Dilution : 50 Reagent : 1121 Consumables :	Vand SOP.T.40.101.N Heavy Wei 0.53 d : SOP.T.30.081 h : LA007243HEA d : ICPMS-2 Shima d : ICPMS-2 Shima	Meta Meta ght: 133g IV; SOP.T.40.C dzu 6	0.167 0.167 0.167 0.167 0.167 xtractio V/A 81.NV Ba	Units ppm ppm ppm on date:	Result <loq< td=""> <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Pass / Fail PASS PASS PASS PASS tracted B 39	Action Level 2 0.82 1.2 0.4 by:

using method SOP.T.30.081.NV and SOP.T.40.081.NV.

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Kelly Zaugg Lab Director

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 97164

4.5 65

Signature 11/25/24

Ordered : 11/20/24

Sample Method : SOP Client Method

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	L	А	В	S	
Polaris Ave. /egas, NV, 8910	3, U	S			
) 465-8378					



4439 Polaris Ave. Las Vegas, NV, 89103, US (833) 465-8378

Certificate of Analysis

Pacific Roots LLC

License # CBD

Analysis Method : SOP.T.40.090.NV Analytical Batch : N/A

Sample : LA41120005-001 Batch# WVGPR607SL Sampled : 11/20/24 Ordered : 11/20/24

Sample Size Received : 90.6870 gram Completed : 11/25/24 Expires: 11/25/25 Sample Method : SOP Client Method

		Filth/Foreign Material						
analyte ilth and Forei	ign Material	LOQ	Units detect/g	Result <loq< th=""><th>P/F PASS</th><th>Action Level</th></loq<>	P/F PASS	Action Level		
nalyzed by: /A	Weight: NA	Ext i N/A	raction date		Extract N/A	ted by:		

Instrument Used : N/A Batch Date : N/A Analyzed Date : 11/25/24 13:09:36 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A Samples are visually screened for foreign matter (hair, insects, packaging materials, etc.). For flower, stems >3 mm in diameter may only make up <5% of the sample. TESTED Water Activity Analyte LOQ Units Result P/F Action Level 0.5421 **PASS** Water Activity Aw 0.8499 Extraction date: Extracted by:

Weight: Analyzed by: 1526, 879 NA N/Δ N/Δ Analysis Method : SOP.T.40.019.NV; SOP.T.40.190.NV Analytical Batch : LA007250WAT Instrument Used : Water Activity Meter LV-AW-001 Analyzed Date : 11/25/24 13:44:33 Batch Date : 11/21/24 11:13:07 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A

For edibles, pH and water activity are measured by SOP.T.40.019.NV and SOP.T.40.190.NV.

Kaycha Labs

Vegan Gummies Matrix : Infused Product Type: Gummy



PASSED

Page 6 of 6

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Kelly Zaugg Lab Director

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Signature 11/25/24