



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

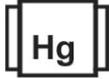
Sample: DA40308010-004  
Harvest/Lot ID: 2400119-A  
Batch#: 2400119-A  
Sample Size Received: 150 gram  
Total Amount: 150 gram  
Retail Product Size: 150 gram  
Ordered: 03/07/24  
Sampled: 03/08/24  
Completed: 03/12/24  
Sampling Method: SOP.T.20.010.FL

**PASSED**

Mar 12, 2024 | e2e Pharma  
3279 E. Harbour Drive  
Phoenix, AZ, 85034, US



Pages 1 of 6

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides <b>PASSED</b>	 Heavy Metals <b>PASSED</b>	 Microbials <b>PASSED</b>	 Mycotoxins <b>PASSED</b>	 Residuals Solvents <b>PASSED</b>	 Filtration <b>PASSED</b>	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes NOT TESTED

Cannabinoid	<b>PASSED</b>
	

	<b>Total THC</b> <b>ND</b> Total THC/Container : 0.00 mg		<b>Total CBD</b> <b>0.272%</b> Total CBD/Container : 408.00 mg		<b>Total Cannabinoids</b> <b>0.298%</b> Total Cannabinoids/Container : 447.00 mg
--	--	---	--	---	--

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	ND	ND	0.272	ND	ND	0.009	ND	0.009	ND	ND	0.008
mg/g	ND	ND	2.72	ND	ND	0.09	ND	0.09	ND	ND	0.08
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 3335, 1665, 585, 1440      Weight: 5.8393g      Extraction date: 03/11/24 11:48:51      Extracted by: 1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031      Analytical Batch : DA070339POT      Reviewed On : 03/12/24 10:34:41  
Instrument Used : DA-LC-007      Batch Date : 03/10/24 22:55:43  
Analyzed Date : 03/11/24 12:22:13

Dilution : 40  
Reagent : 022124.R04; 122623.54; 021424.R04  
Consumables : 947.109; 280670723; CE0123; R1KB14270  
Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



# Certificate of Analysis

**PASSED**

e2e Pharma

3279 E. Harbour Drive  
Phoenix, AZ, 85034, US  
Telephone: (602) 737-0077  
Email: shannon.bard@e2epharmamfg.com

Sample : DA40308010-004  
Harvest/Lot ID: 2400119-A

Batch# : 2400119-A  
Sampled : 03/08/24  
Ordered : 03/08/24

Sample Size Received : 150 gram  
Total Amount : 150 gram  
Completed : 03/12/24 Expires: 03/12/25  
Sample Method : SOP.T.20.010.FL

Page 2 of 6



## Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	30	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACEQUINO CYL	0.010	ppm	2	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTHIZINE	0.010	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	<b>Analyzed by:</b> <b>3379, 53, 1665, 1440</b>	<b>Weight:</b> <b>0.9711g</b>	<b>Extraction date:</b> <b>03/11/24 12:31:44</b>	<b>Extracted by:</b> <b>4056,3379</b>		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA070326PES		<b>Reviewed On :</b> 03/12/24 20:19:33			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)		<b>Batch Date :</b> 03/10/24 10:39:52			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 03/11/24 12:35:04					
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	3	PASS	ND	<b>Reagent :</b> 030324.R03; 040423.08; 030624.R05; 030624.R03; 030624.R04; 021324.R05; 030624.R01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	<b>Pipette :</b> DA-093; DA-094; DA-219					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	2	PASS	ND	<b>Analyzed by:</b> <b>450, 585, 1665, 1440</b>	<b>Weight:</b> <b>0.9711g</b>	<b>Extraction date:</b> <b>03/11/24 12:31:44</b>	<b>Extracted by:</b> <b>4056,3379</b>		
FLUDIOXONIL	0.010	ppm	3	PASS	ND	<b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL		<b>Reviewed On :</b> 03/12/24 17:18:13			
HEXYTHIAZOX	0.010	ppm	2	PASS	ND	<b>Analytical Batch :</b> DA070327VOL		<b>Batch Date :</b> 03/10/24 10:40:36			
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-001					
IMIDACLOPRID	0.010	ppm	1	PASS	ND	<b>Analyzed Date :</b> 03/11/24 15:45:42					
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	2	PASS	ND	<b>Reagent :</b> 030324.R03; 040423.08; 021424.R18; 021424.R19					
METALAXYL	0.010	ppm	3	PASS	ND	<b>Consumables :</b> 326250IW; 14725401					
METHIOCARB	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	3	PASS	ND						
NALED	0.010	ppm	0.5	PASS	ND						
OXAMYL	0.010	ppm	0.5	PASS	ND						

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
03/12/24



# Certificate of Analysis

**PASSED**

e2e Pharma

3279 E. Harbour Drive  
Phoenix, AZ, 85034, US  
Telephone: (602) 737-0077  
Email: shannon.bard@e2epharmamfg.com

Sample : DA40308010-004  
Harvest/Lot ID: 2400119-A  
Batch# : 2400119-A  
Sampled : 03/08/24  
Ordered : 03/08/24

Sample Size Received : 150 gram  
Total Amount : 150 gram  
Completed : 03/12/24 Expires: 03/12/25  
Sample Method : SOP.T.20.010.FL

Page 3 of 6

Residual Solvents		<b>PASSED</b>				
Solvents	LOD	Units	Action Level	Pass/Fail	Result	
ACETONE	75.000	ppm	750	PASS	ND	
2-PROPANOL	50.000	ppm	500	PASS	ND	
ETHANOL	500.000	ppm		TESTED	ND	
HEPTANE	500.000	ppm	5000	PASS	ND	
METHANOL	25.000	ppm	250	PASS	ND	
N-HEXANE	25.000	ppm	250	PASS	ND	
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND	

Analyzed by: 850, 585, 1665, 1440	Weight: 0.0277g	Extraction date: 03/11/24 14:06:32	Extracted by: 850
Analysis Method : SOP.T.40.041.FL		Reviewed On : 03/12/24 20:29:07	
Analytical Batch : DA070330SOL		Batch Date : 03/10/24 19:36:51	
Instrument Used : DA-GCMS-002			
Analyzed Date : 03/11/24 11:29:41			
Dilution : 1			
Reagent : N/A			
Consumables : G201.062; G201.062			
Pipette : DA-309 25 uL Syringe 35028			

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



# Certificate of Analysis

**PASSED**

e2e Pharma

 3279 E. Harbour Drive  
 Phoenix, AZ, 85034, US  
 Telephone: (602) 737-0077  
 Email: shannon.bard@e2epharmamfg.com

 Sample : DA40308010-004  
 Harvest/Lot ID : 2400119-A

 Batch# : 2400119-A  
 Sampled : 03/08/24  
 Ordered : 03/08/24

 Sample Size Received : 150 gram  
 Total Amount : 150 gram  
 Completed : 03/12/24 Expires: 03/12/25  
 Sample Method : SOP.T.20.010.FL

Page 4 of 6

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
---	------------------	---------------	---	-------------------	---------------

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>SALMONELLA SPECIFIC GENE</b>			Not Present	<b>PASS</b>	
<b>ECOLI SHIGELLA</b>			Not Present	<b>PASS</b>	
<b>LISTERIA MONOCYTOGENES</b>			Not Present	<b>PASS</b>	
<b>TOTAL YEAST AND MOLD</b>	10	CFU/g	<10	<b>PASS</b>	100000
<b>QUANT TOTAL EC</b>	100	CFU/g	<100	<b>TESTED</b>	

Analyzed by: <b>3390, 1665, 1440</b>	Weight: 1.277g	Extraction date: 03/10/24 10:07:59	Extracted by: 4044
---	-------------------	---------------------------------------	-----------------------

 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
 Analytical Batch : DA070282MIC  
 Reviewed On : 03/12/24 20:23:51

 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021  
 Batch Date : 03/09/24 09:41:07

 Dilution : N/A  
 Reagent : 012424.31; 012424.35; 022224.R10; 083123.107  
 Consumables : 7569001069  
 Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyzed by: <b>3390, 53, 585, 1665, 1440</b>	Weight: 1.277g	Extraction date: 03/10/24 10:07:59	Extracted by: 4044
--	-------------------	---------------------------------------	-----------------------

 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
 Analytical Batch : DA070303TYM  
 Reviewed On : 03/12/24 15:47:26

 Instrument Used : N/A  
 Batch Date : 03/09/24 18:55:45  
 Analyzed Date : N/A

 Dilution : N/A  
 Reagent : 012424.31; 012424.35; 012524.R09  
 Consumables : N/A  
 Pipette : N/A

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>AFLATOXIN B2</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>AFLATOXIN B1</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>OCHRATOXIN A</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>AFLATOXIN G1</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>AFLATOXIN G2</b>	0.002	ppm	ND	<b>PASS</b>	0.02

Analyzed by: <b>3379, 53, 1665, 1440</b>	Weight: 0.9711g	Extraction date: 03/11/24 12:31:44	Extracted by: 4056,3379
---	--------------------	---------------------------------------	----------------------------

 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)  
 Analytical Batch : DA070328MYC  
 Reviewed On : 03/12/24 08:38:37

 Instrument Used : N/A  
 Batch Date : 03/10/24 10:40:48  
 Analyzed Date : 03/11/24 12:35:33

 Dilution : 250  
 Reagent : 030324.R03; 040423.08; 030624.R05; 030624.R03; 030624.R04; 021324.R05; 030624.R01  
 Consumables : 326250IW  
 Pipette : DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	<b>Heavy Metals</b>	<b>PASSED</b>
---	---------------------	---------------

Metal	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL CONTAMINANT LOAD METALS</b>	0.080	ppm	ND	<b>PASS</b>	5
<b>ARSENIC</b>	0.020	ppm	ND	<b>PASS</b>	1.5
<b>CADMIUM</b>	0.020	ppm	ND	<b>PASS</b>	0.5
<b>MERCURY</b>	0.020	ppm	ND	<b>PASS</b>	3
<b>LEAD</b>	0.020	ppm	ND	<b>PASS</b>	0.5

Analyzed by: <b>1022, 585, 1665, 1440</b>	Weight: 0.2987g	Extraction date: 03/11/24 11:06:45	Extracted by: 4306,1022
--	--------------------	---------------------------------------	----------------------------

 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
 Analytical Batch : DA070298HEA  
 Reviewed On : 03/12/24 10:25:08

 Instrument Used : DA-ICPMS-004  
 Batch Date : 03/09/24 15:04:54  
 Analyzed Date : 03/11/24 16:11:22

 Dilution : 50  
 Reagent : 030524.R01; 031124.R06; 030424.R01; 031124.R04; 031124.R05; 030424.01; 021324.R02  
 Consumables : 179436; 34623011; 210508058  
 Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



4131 SW 47th AVENUE SUITE 1408  
 DAVIE, FL, 33314, US  
 (954) 368-7664

Kaycha Labs

Level Select Gummies Vital Energy 375mg 30ct  
 Matrix : Edible  
 Type: Gummy



# Certificate of Analysis

**PASSED**

e2e Pharma

3279 E. Harbour Drive  
 Phoenix, AZ, 85034, US  
 Telephone: (602) 737-0077  
 Email: shannon.bard@e2epharmamfg.com

Sample : DA40308010-004  
 Harvest/Lot ID: 2400119-A  
 Batch# : 2400119-A  
 Sampled : 03/08/24  
 Ordered : 03/08/24

Sample Size Received : 150 gram  
 Total Amount : 150 gram  
 Completed : 03/12/24 Expires: 03/12/25  
 Sample Method : SOP.T.20.010.FL

Page 5 of 6

	<b>Filth/Foreign Material</b>	<b>PASSED</b>
--	-------------------------------	---------------

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 1665, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
----------------------------------	---------------	-------------------------	----------------------

Analysis Method : SOP.T.40.090	Reviewed On : 03/11/24 05:40:46
Analytical Batch : DA070340FIL	Batch Date : 03/11/24 05:21:33
Instrument Used : N/A	
Analyzed Date : 03/11/24 05:25:12	

Dilution : N/A  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
 Lab Director

State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation PJLA-  
 Testing 97164

Signature  
 03/12/24



4131 SW 47th AVENUE SUITE 1408  
DAVIE, FL, 33314, US  
(954) 368-7664

Kaycha Labs

Level Select Gummies Vital Energy 375mg 30ct  
Matrix : Edible  
Type: Gummy



# Certificate of Analysis

**PASSED**

e2e Pharma

3279 E. Harbour Drive  
Phoenix, AZ, 85034, US  
Telephone: (602) 737-0077  
Email: shannon.bard@e2epharmamfg.com

Sample : DA40308010-004  
Harvest/Lot ID: 2400119-A  
Batch# : 2400119-A  
Sampled : 03/08/24  
Ordered : 03/08/24

Sample Size Received : 150 gram  
Total Amount : 150 gram  
Completed : 03/12/24 Expires: 03/12/25  
Sample Method : SOP.T.20.010.FL

Page 6 of 6

## COMMENTS

\* SRF Comments

1 - Product intended for use in the Arizona market.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
03/12/24