

Level Select Gummies Immune Defense 375mg 30ct

Matrix: Edible Type: Gummy

**Kaycha Labs** 

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

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

Sample:DA40308010-005 Harvest/Lot ID: 2400120-A

Batch#: 2400120-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

MISC.

PRODUCT IMAGE

SAFETY RESULTS





PASSED





PASSED



PASSED



Mycotoxins

PASSED



PASSED



PASSED







**NOT TESTED** 

NOT TESTED

**PASSED** 

# Cannabinoid

**Total THC** 

Total THC/Container: 0.00 mg



Total CBD

Total CBD/Container: 382.50 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 420.00

mg



Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA070339POT

Instrument Used: DA-LC-007 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

Reviewed On: 03/12/24 10:35:13 Batch Date: 03/10/24 22:55:43

**Vivian Celestino** 

Lab Director

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

Signature 03/12/24

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# **Certificate of Analysis**

**PASSED** 

e2e Pharma

3279 E. Harbour Drive Phoenix, AZ, 85034, US **Telephone:** (602) 737-0077 **Fmail:** shannon bard@e2epharmamfg.com Sample: DA40308010-005 Harvest/Lot ID: 2400120-A

Batch#:2400120-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	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	1.1.	30	PASS	ND	PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND
OTAL DIMETHOMORPH	0.010		3	PASS	ND	PHOSMET		0.010	ppm	0.2	PASS	ND
OTAL PERMETHRIN	0.010		1	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
OTAL PYRETHRINS	0.010		1	PASS	ND	PRALLETHRIN		0.010	ppm	0.4	PASS	ND
OTAL SPINETORAM	0.010		3	PASS	ND	PROPICONAZOLE		0.010		1	PASS	ND
OTAL SPINOSAD	0.010		3	PASS	ND	PROPOXUR		0.010		0.1	PASS	ND
BAMECTIN B1A	0.010		0.3	PASS	ND							
CEPHATE	0.010		3	PASS	ND	PYRIDABEN		0.010		3	PASS	ND
CEQUINOCYL	0.010		2	PASS	ND	SPIROMESIFEN		0.010		3	PASS	ND
CETAMIPRID	0.010		3	PASS	ND	SPIROTETRAMAT		0.010	ppm	3	PASS	ND
LDICARB	0.010		0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.010		3	PASS	ND	TEBUCONAZOLE		0.010	ppm	1	PASS	ND
FENAZATE	0.010		3	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
FENTHRIN	0.010		0.5	PASS	ND	THIAMETHOXAM		0.010	ppm	1	PASS	ND
OSCALID	0.010		3	PASS	ND	TRIFLOXYSTROBIN		0.010		3	PASS	ND
ARBARYL	0.010	1.1.	0.5	PASS	ND	PENTACHLORONITROBENZENE (PC	NR) *	0.010		0.2	PASS	ND
ARBOFURAN	0.010		0.1	PASS	ND		110,	0.010		0.1	PASS	ND
HLORANTRANILIPROLE	0.010		3	PASS	ND	PARATHION-METHYL *						
HLORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *		0.070		3	PASS	ND
OFENTEZINE	0.010		0.5	PASS	ND	CHLORDANE *		0.010		0.1	PASS	ND
DUMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010	PPM	0.1	PASS	ND
MINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050	PPM	1	PASS	ND
AZINON	0.010		3	PASS	ND	CYPERMETHRIN *		0.050	PPM	1	PASS	ND
CHLORVOS	0.010	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extr	action date:		Extracted	hv:
METHOATE	0.010	ppm	0.1	PASS	ND	3379, 53, 1665, 1440	1.1153q		1/24 12:31:45		4056,3379	
HOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method: SOP.T.30.101.FL	Gainesville), SOP	.T.30.10	2.FL (Davie), S	SOP.T.40.101	.FL (Gainesville	),
OFENPROX	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie)						
OXAZOLE	0.010	ppm	1.5	PASS	ND	Analytical Batch : DA070326PES			Reviewed Or			
NHEXAMID	0.010		3	PASS	ND	Instrument Used : DA-LCMS-003 (PE	5)		Batch Date :	03/10/24 10:	39:52	
NOXYCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 03/11/24 12:35:04 Dilution : 250						
NPYROXIMATE	0.010		2	PASS	ND	Reagent: 030324.R03; 040423.08;	30624 R05: 030	624 R03-	030624 R04-	021324 R05	030624 R01	
PRONIL	0.010		0.1	PASS	ND	Consumables : 326250IW	,55524.1105, 050	027.1103,	00027.1104,	021327.1103	, 550027.1101	
ONICAMID	0.010	ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-219						
LUDIOXONIL	0.010	ppm	3	PASS	ND	Testing for agricultural agents is perfo	med utilizing Liqu	id Chrom	atography Trip	ole-Quadrupol	e Mass Spectror	netry in
EXYTHIAZOX	0.010		2	PASS	ND	accordance with F.S. Rule 64ER20-39.						
IAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by:	Weight:		action date:		Extracted	
IIDACLOPRID	0.010	ppm	1	PASS	ND	450, 585, 1665, 1440	1.1153g		1/24 12:31:45		4056,3379	)
RESOXIM-METHYL	0.010	ppm	1	PASS	ND	Analysis Method : SOP.T.30.151.FL (	Gainesville), SOP					
ALATHION	0.010	ppm	2	PASS	ND	Analytical Batch : DA070327VOL Instrument Used : DA-GCMS-001			viewed On :0 tch Date :03			
TALAXYL	0.010	ppm	3	PASS	ND	Analyzed Date : 03/11/24 15:45:42		Đđ	con pate (US)	10/24 10.40.	50	
THIOCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250						
ETHOMYL	0.010	ppm	0.1	PASS	ND	Reagent: 030324.R03; 040423.08;	021424.R18; 021	424.R19				
EVINPHOS	0.010	ppm	0.1	PASS	ND	Consumables: 326250IW; 1472540	1					
YCLOBUTANIL	0.010	ppm	3	PASS	ND	Pipette: DA-080; DA-146; DA-218						
ALED	0.010	ppm	0.5	PASS	ND	Testing for agricultural agents is perfo	med utilizing Gas	Chromat	ography Triple	-Quadrupole I	Mass Spectrome	try in
XAMYL	0.010	ppm	0.5	PASS	ND	accordance with F.S. Rule 64ER20-39.						

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## **Vivian Celestino**

Lab Director

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

Signature 03/12/24



# **Kaycha Labs**

Level Select Gummies Immune Defense 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: DA40308010-005 Harvest/Lot ID: 2400120-A

Batch#: 2400120-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

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# **Residual Solvents**

**PASSED** 

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:	Weight:	Extraction date:			Extracted by:	
850, 585, 1665, 1440	0.0215g	03/11/2	4 14:06:32		850	

Reviewed On: 03/12/24 20:29:09

**Batch Date :** 03/10/24 19:36:51

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA070330SOL Instrument Used : DA-GCMS-002 Analyzed Date : 03/11/24 11:29:41

 $\begin{array}{l} \textbf{Dilution:} \ 1 \\ \textbf{Reagent:} \ N/A \end{array}$ 

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.

**Vivian Celestino** 

Lab Director

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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.

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Signature 03/12/24



### **Kaycha Labs**

Level Select Gummies Immune Defense 375mg 30ct

Matrix: Edible Type: Gummy



# **Certificate of Analysis**

PASSED

Phoenix, AZ, 85034, US Telephone: (602) 737-0077 Fmail: shannon hard@e2enharmamfg.com Sample : DA40308010-005 Harvest/Lot ID: 2400120-A

Batch#: 2400120-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

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ppm

ppm

ppm

ppm

ppm

LOD

0.002

0.002

0.002

0.002

0.002

Extraction date:

03/11/24 12:31:45



# **Microbial**

# **PASSED**



**AFLATOXIN B2** 

**AFLATOXIN B1** 

**OCHRATOXIN A** 

AFLATOXIN G1

AFLATOXIN G2

3379, 53, 1665, 1440

Analyzed by:

Analyte

# **Mycotoxins**

# **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

Extracted by:

4056,3379

Result

ND

ND

ND

Analyte		LOD	Units	Result	Pass / Fail	Action Level
<b>SALMONELLA S</b>	PECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA	A			Not Present	PASS	
LISTERIA MONO	CYTOGENES			Not Present	PASS	
TOTAL YEAST A	ND MOLD	10	CFU/g	<10	PASS	100000
OUANT TOTAL I		100	CFII/a	<100	TESTED	

Extraction date: Extracted by: Analyzed by: Weight: 3390, 1665, 1440 1.0037g 03/10/24 10:07:59

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

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

Isotemp Heat Block DA-021

Analyzed Date: N/A

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

Consumables : 7569001069

Pipette : N/A

Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville),

Weight:

1.1153g

SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) Analytical Batch : DA070328MYC Reviewed On: 03/12/24 08:38:42 Instrument Used : N/A Batch Date: 03/10/24 10:40:48

**Analyzed Date:** 03/11/24 12:35:33

Dilution: 250Reagent: 030324.R03; 040423.08; 030624.R05; 030624.R03; 030624.R04; 021324.R05;

030624.R01 Consumables: 326250IW Pipette: DA-093; DA-094; DA-219

 $My cotoxins\ testing\ utilizing\ Liquid\ Chromatography\ with\ Triple-Quadrupole\ Mass\ Spectrometry\ in\ accordance\ with\ F.S.\ Rule\ 64ER20-39.$ 

Extracted by:

Analyzed by: Weight: **Extraction date:** 3390, 53, 585, 1665, 1440 1.0037g 03/10/24 10:07:59

Analysis Method: SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA070303TYM **Reviewed On:** 03/12/24 15:47:28 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

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



# **Heavy Metals**

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD	D METALS	0.080	ppm	ND	PASS	5
ARSENIC		0.020	ppm	ND	PASS	1.5
CADMIUM		0.020	ppm	ND	PASS	0.5
MERCURY		0.020	ppm	ND	PASS	3
LEAD		0.020	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1665, 1440	Weight: 0.2891g		traction date: Extracted by 1/11/24 11:08:18 4306,1022			

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Reviewed On: 03/12/24 10:25:08 Analytical Batch: DA070298HEA 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.

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Lab Director

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Signature 03/12/24



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Level Select Gummies Immune Defense 375mg 30ct

Matrix : Edible Type: Gummy



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**PASSED** 

e2e Pharma

3279 E. Harbour Drive Phoenix, AZ, 85034, US **Telephone:** (602) 737-0077

**Email:** shannon.bard@e2epharmamfg.com

Sample : DA40308010-005 Harvest/Lot ID: 2400120-A

Batch#:2400120-A Sampled:03/08/24 Ordered:03/08/24

Reviewed On: 03/11/24 05:40:45

Batch Date: 03/11/24 05:21:33

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

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# Filth/Foreign Material

**PASSED** 

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by

 1879, 1665, 1440
 NA
 N/A
 N/A

Analysis Method: SOP.T.40.090 Analytical Batch: DA070340FIL 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.

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Signature 03/12/24



**Kaycha Labs** 

Level Select Gummies Immune Defense 375mg 30ct

Matrix : Edible Type: Gummy



# **Certificate of Analysis**

**PASSED** 

o2o Pharma

(954) 368-7664

3279 E. Harbour Drive Phoenix, AZ, 85034, US **Telephone:** (602) 737-0077 **Email:** shannon.bard@e2epharmamfg.com Sample : DA40308010-005 Harvest/Lot ID: 2400120-A

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Completed: 03/12/24 Expires: 03/12/25
Sample Method: SOP.T.20.010.FL

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# **COMMENTS**

- \* SRF Comments
- 1 Product intended for use in the Arizona market.

### **Vivian Celestino**

Lab Director

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Signature 03/12/24