

Certificate of Analysis

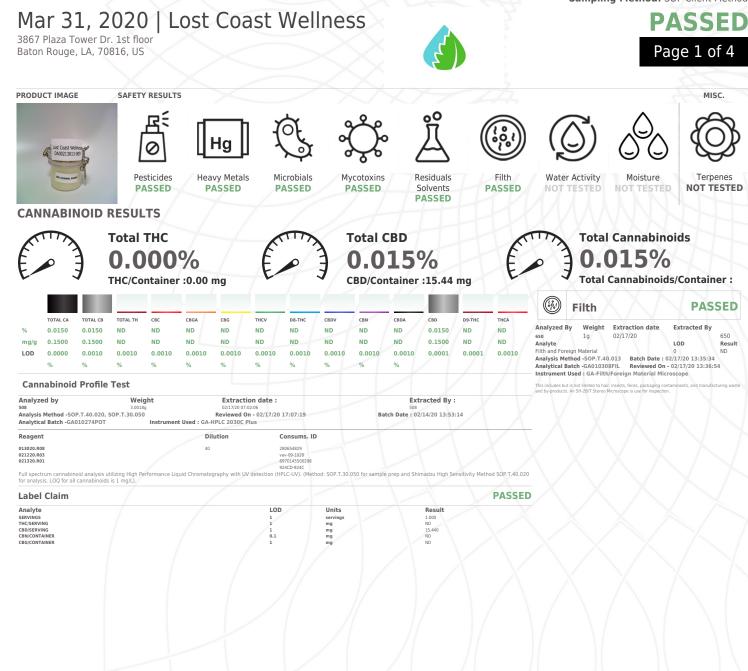
Kaycha Labs

CBD vaginal probiotic

N/A Matrix: Derivative



Sampling Method: SOP Client Method



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Rob Bruton Lab Director

State License # CMTL-0001 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

03/31/20

Signed On



Kaycha Labs

CBD vaginal probiotic N/A Matrix : Derivative



PASSED

Certificate of Analysis

3867 Plaza Tower Dr. 1st floor Baton Rouge, LA, 70816, US Telephone: (707) 223-0072 Email: info@lostcoastwellness.com

Sample : DA00213013-009 Harvest/LOT ID: N/A

Batch# : Batch 1 CBD vaginal probiotic Sampled : 02/04/20 Ordered : 02/04/20

Sample Size Received : 60 Total Weight/Volume: 100 Completed : 03/31/20 Expires: 03/31/21 Sample Method : SOP Client Method



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द ् Pesticides

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result	
ABAMECTIN B1A	0.01	ppm	0.3	ND	OXAMYL	0.05	ppm	0.5	ND	
ACEPHATE	0.01	ppm	3	ND	PACLOBUTRAZOL	0.01	ppm	0.1	ND	
ACEQUINOCYL	0.01	ppm	2	ND	PHOSMET	0.01	ppm	0.2	ND	
ACETAMIPRID	0.01	ppm	3	ND	PIPERONYL BUTOXIDE	0.1	ppm	3	ND	
ALDICARB	0.01	ppm	0.1	ND	PRALLETHRIN	0.01	ppm	0.4	ND	
AZOXYSTROBIN	0.01	ppm	3	ND	PROPICONAZOLE	0.01	ppm	1	ND	
BIFENAZATE	0.01	ppm	3	ND	PROPOXUR	0.01	ppm	0.1	ND	
BIFENTHRIN	0.01	ppm	0.5	ND	PYRETHRINS	0.05	ppm	1	ND	
BOSCALID	0.01	PPM	3	ND	PYRIDABEN	0.02	ppm	3	ND	
CAPTAN	0.07	ppm	3	ND	SPINETORAM	0.02	PPM	3	ND	
CARBARYL	0.05	ppm	0.5	ND	SPIROMESIFEN	0.01	ppm	3	ND	
CARBOFURAN	0.01	ppm	0.1	ND	SPIROTETRAMAT	0.01	ppm	3	ND	
CHLORANTRANILIPROLE	0.1	ppm	3	ND	SPIROXAMINE	0.01	ppm	0.1	ND	
CHLORFENAPYR	0.01	ppm	0.1	ND	TEBUCONAZOLE	0.01	ppm		ND	
CHLORMEQUAT CHLORIDE	0.05	ppm	3	ND	THIACLOPRID	0.01	ppm	0.1	ND	
CHLORPYRIFOS	0.01	ppm	0.1	ND	THIAMETHOXAM	0.05	ppm		ND	
CLOFENTEZINE	0.02	ppm	0.5	ND	TOTAL CONTAMINANT LOA		PPM	20	ND	
COUMAPHOS	0.01	ppm	0.1	ND	(PESTICIDES)					
CYFLUTHRIN	0.05	ppm	1	ND	TOTAL PERMETHRIN	0.01	ppm	1	ND	
CYPERMETHRIN	0.05	ppm	1	ND	TOTAL SPINOSAD	0.01	ppm	3	ND	
DAMINOZIDE	0.01	ppm	0.1	ND	TRIFLOXYSTROBIN	0.01	ppm	3	ND	
DIAZANON	0.01	ppm	0.2	ND	문 ^든 Pesticid	es			PASS	SEI
DICHLORVOS	0.01	ppm	0.1	ND	0					
DIMETHOATE	0.01		0.1	ND	Analyzed by	Weight	Extraction date	Eutor	cted By	
DIMETHOMORPH		ppm	3		635	0.9964g	02/14/20 11:02:35	635	ссей Бу	
ETHOPROPHOS	0.02	ppm		ND		0.065, SOP.T.40.065, S	OP.T.40.066, SOP.T.40.070	, SOP.T.30.065,		
ETOFENPROX	0.01	ppm	0.1	ND	Analytical Batch - GA0102	55PES		Reviewed On- 02/17/20		
ETOXAZOLE	0.01	ppm	0.1	ND	Instrument Used : GA-LCM	IS		13:36:54		
	0.01	ppm	1.5	ND	Running On :		$\Delta \Delta$	Batch Date : 02/14/20 10:39	:18	L
FENHEXAMID	0.01	ppm	3	ND	Reagent	Dilution				
FENOXYCARB	0.01	ppm	0.1	ND	021420.R02	10	280654829 vav-09-1020			
FENPYROXIMATE	0.01	ppm	2	ND	021420.R03		6970145500298 00285154			
FIPRONIL	0.01	ppm	0.1	ND	Pesticide screen is per	rformed using LC-MS	S and/or GC-MS which c	an screen down to below	single digit pp	Ъ
FLONICAMID	0.01	ppm	2	ND	concentrations for reg	ulated Pesticides. C	Currently we analyze for	67 Pesticides. (Method: :		
FLUDIOXONIL	0.01	ppm	3	ND			s via LCMSMS and GCM Procedure for Pesticide	SMS. Quantification Using LCN	AS and GCMS).	*
HEXYTHIAZOX	0.01	ppm	2	ND	Volatile Pesticide scre	ening is performed	using GC-MS which can	screen down to below sin	ngle digit ppb	
IMAZALIL	0.01	ppm	0.1	ND	concentrations for reg	ulated Pesticides. A	nalytes marked with an	asterisk were tested usi	ng GC-MS.	
IMIDACLOPRID	0.04	ppm	3	ND	1-1-1	1 1	X	- <u>X</u> /		_
KRESOXIM-METHYL	0.01	ppm	1	ND						
MALATHION	0.02	ppm	2	ND						
METALAXYL	0.01	ppm	3	ND						
METHIOCARB	0.01	ppm	0.1	ND						
	0.01	ppm	0.1	ND						
	0.01									
METHOMYL METHYL PARATHION	0.001	ppm	0.1	ND						
METHOMYL		ppm	0.1 0.1	ND ND						
METHOMYL METHYL PARATHION	0.005									

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Rob Bruton Lab Director

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CBD vaginal probiotic N/A Matrix : Derivative



PASSED

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Certificate of Analysis

3867 Plaza Tower Dr. 1st floor Baton Rouge, LA, 70816, US **Telephone:** (707) 223-0072 **Email:** info@lostcoastwellness.com Sample : DA00213013-009 Harvest/LOT ID: N/A Batch# : Batch 1 CBD San vaginal probiotic Tot Sampled : 02/04/20 Con Ordered : 02/04/20 San

Sample Size Received :60 Total Weight/Volume :100 Completed :03/31/20 Expires:03/31/21 Sample Method :SOP Client Method

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Residual Solvents



Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	1	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.18	ppm	2	PASS	ND
2-PROPANOL	45	ppm	500	PASS	ND
ACETONE	67.5	ppm	750	PASS	ND
ACETONITRILE	5.4	ppm	60	PASS	ND
BENZENE	0.09	ppm	1	PASS	ND
BUTANES (N-BUTANE)	96	ppm	5000	PASS	ND
CHLOROFORM	0.18	ppm	2	PASS	ND
DICHLOROMETHANE	3.75	ppm	125	PASS	ND
ETHANOL	90	ppm		PASS	ND
ETHYL ACETATE	36	ppm	400	PASS	ND
ETHYL ETHER	45	ppm	500	PASS	ND
ETHYLENE OXIDE	0.6	ppm	5	PASS	ND
HEPTANE	45	ppm	5000	PASS	ND
METHANOL	22.5	ppm	250	PASS	ND
N-HEXANE	4.5	ppm	250	PASS	ND
PENTANES (N-PENTANE)	67.5	ppm	750	PASS	ND
PROPANE	120	ppm	5000	PASS	ND
TOLUENE	13.5	ppm	150	PASS	ND
TOTAL XYLENES	13.5	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.25	ppm	25	PASS	ND

Analyzed by Weight **Extraction date Extracted By** .0217g 02/13/20 02:02:24 508 508 Analysis Method -SOP.T.40.032 Analytical Batch -GA010233SOL Reviewed On - 02/18/20 17:14:06 Instrument Used : GA-Headspace GCMS Solvent **Running On :** Batch Date : 02/13/20 14:51:02 Reagent Dilution Consums, ID 24154107

Residual Solvents

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS).

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CBD vaginal probiotic N/A Matrix : Derivative



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Certificate of Analysis

3867 Plaza Tower Dr. 1st floor Baton Rouge, LA, 70816, US **Telephone:** (707) 223-0072 **Email:** info@lostcoastwellness.com

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Sample : DA00213013-009 Harvest/LOT ID: N/A Batch# : Batch 1 CBD Sam vaginal probiotic Tot Sampled : 02/04/20 Con Ordered : 02/04/20 Sam

PASSED

Sample Size Received : 60 Total Weight/Volume : 100 Completed : 03/31/20 Expires: 03/31/21 Sample Method : SOP Client Method

Myrotoving	
Mycotoxins	

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Analyte	LOD	Result	Action Level (cfu/g)	Analyte	LOD	Units	Result	Action Level (PPM)
ASPERGILLUS_FLAVUS		not present in 1 gram.		AFLATOXIN G2	0.002	ppm	ND	0.02
ASPERGILLUS_FUMIGATUS		not present in 1 gram.		AFLATOXIN G1	0.002	ppm	ND	0.02
ASPERGILLUS_NIGER ASPERGILLUS TERREUS		not present in 1 gram. not present in 1 gram.		AFLATOXIN B2	0.002	ppm	ND	0.02
ESCHERICHIA COLI SHIGELLA SF	DD	not present in 1 gram.		AFLATOXIN B1	0.002	ppm	ND	0.02
SALMONELLA_SPECIFIC_GENE	7	not present in 1 gram.		OCHRATOXIN A+	0.002	ppm	ND	0.02
Analysis Method -SOP.T.40.0 Analytical Batch -GA010228				Analysis Method -SOF Analytical Batch -GA0			/18/20 17:20:	34

 2°

Analytical Batch -GA010228MIC Batch Date : 02/13/20 Instrument Used : PathogenDX PCR_Array Scanner Running On :

Microbials

Analyzed 1175	by		xtraction date 2/13/20	Extracted By 935
Reagent	Dilution	Consums. ID	Consums. ID	Consums. ID
112019.06	10	P7338273 A05 A03 A04 2 205458	205805 207350 82003-820 10025-726 010C 022	50AX23319 2804019 18453 013 SG248A

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP. T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus finigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

	Analysis Method	-SOP.T.30.065,	SOP.T.40.065	
	Analytical Batch	GA010256 Rev	viewed On - 02/18/20 17:20:	34
	Instrument Used	: GA-LCMS		
	Running On :			
	Batch Date : 02/1	4/20 10:40:39		
By				
· /	Analyzed by	Weight	Extraction date	Extracted By
_//	635	0.9964g	02/14/20 11:02:48	635
. ID				

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.

Hg	Heavy	/ Met	als	PASSED
Reagent 012320.R08 012420.R13 041519.05 111519.05 021320.R12 021220.R16			Dilution 50	Consums. ID 105576-16
Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	РРМ	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
LEAD	0.05	PPM	ND	0.5
MERCURY	0.02	РРМ	ND	3
Analyzed by	Weight	Extracti	ion date	Extracted By
973	0.5063g	02/14/20	11:02:56	650
Analysis Method Analytical Batch - Instrument Used Running On : Batch Date : 02/1	GA010260HEA F : GA-ICPMS 2030			5:51:03
	h can screen down d SOP.T.30.052 Sar	to below sin nple Prepar	ngle digit ppb con	pled Plasma – Mass icentrations for regulated heavy letals Analysis via ICP-MS and

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