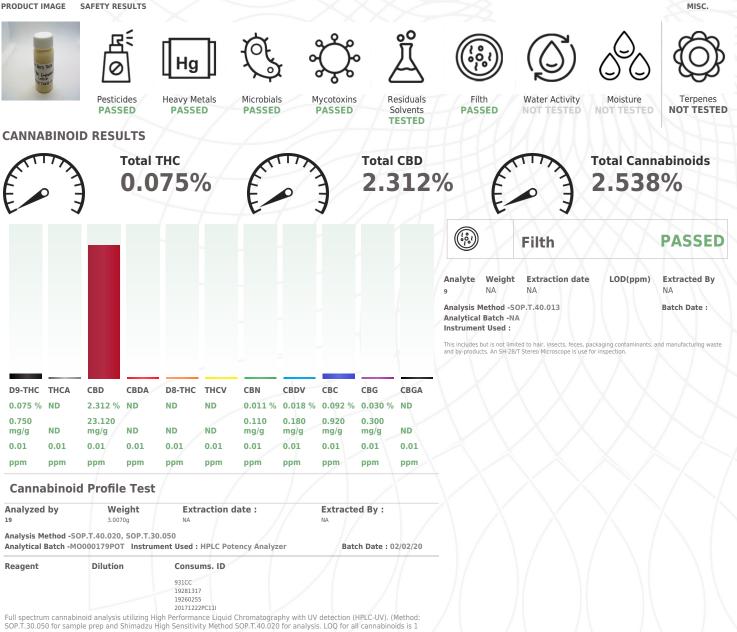


Certificate of Analysis

Feb 02, 2020 | **Commonwealth Extracts**

1 Louisville kentucky, USA 40258

PRODUCT IMAGE SAFETY RESULTS



mg/L)

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David Greene

Lab Director State License # 19-05-02P ISO Accreditation # 17025:2017

Dendon

Signature

02/02/2020

Signed On

Kaycha Labs

Be Empowered N/A Matrix : Derivative



Seed to Sale #N/A Batch Date :N/A Batch#: HT01172002-01

SAMPLE:MO00131005-001

Harvest/Lot ID: Be Intimate

Sample Size Received: 20 Ordered : 01/31/20 Sampled : 01/31/20

Page 1 of 4

Completed: 02/02/20 Expires: 02/02/21 Sampling Method: SOP Client Method



Kaycha Labs

Be Empowered N/A Matrix : Derivative



Certificate of Analysis

Commonwealth Extracts

1 Louisville kentucky, USA 40258 Telephone: 5025928858 Email: ryan@commonwealthextracts.com Sample : MO00131005-001 Harvest/LOT ID: Be Intimate

Batch#: HT01172002-01 Sampled : 01/31/20 Ordered : 01/31/20

Sample Size received : 20 Completed : 02/02/20 Expires : 02/02/21 Sample Method : SOP Client Method

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PASSED



Pesticides

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.020	ppm	0.5	ND	MYCLOBUTANIL	0.010	ppm	0.2	ND
ACEPHATE	0.010	ppm	0.5	ND	OXAMYL	0.010	ppm	1	ND
ACEQUINOCYL	0.02	ppm	2	ND	PACLOBUTRAZOL	0.010	ppm	0.4	ND
ACETAMIPRID	0.010	ppm	0.2	ND	PERMETHRINS	0.050	ppm	1	ND
ALDICARB	0.020	ppm	0.4	ND	PHOSMET	0.010	ppm	0.2	ND
AZOXYSTROBIN	0.010	ppm	0.2	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	ND
BIFENAZATE	0.010	ppm	0.2	ND	PRALLETHRIN	0.050	ppm	0.2	ND
BIFENTHRIN	0.010	ppm	0.2	ND	PROPICONAZOLE	0.010	ppm	0.4	ND
BOSCALID	0.005	ppm	0.4	ND	PROPOXUR	0.010	ppm	0.2	ND
CARBARYL	0.010	ppm	0.2	ND	PYRETHRIN I	0.010	ppm	1	ND
CARBOFURAN	0.010	ppm	0.2	ND	PYRIDABEN	0.005	ppm	0.2	ND
CHLORANTRANILIPROLE	0.010	ppm	0.2	ND	SPINETORAM	0.005	ppm	0.5	ND
CHLORPYRIFOS	0.010	ppm	0.2	ND	SPINOSAD (SPINOSYN A	0.010	ppm	0.2	ND
CLOFENTEZINE	0.010	ppm	0.2	ND	SPINOSAD (SPINOSYN D	0.010	ppm	0.2	ND
COUMAPHOS	0.005	ppm	0.2	ND	SPIROMESIFEN	0.010	ppm	0.2	ND
CYPERMETHRIN	0.010	ppm	1	ND	SPIROTETRAMAT	0.020	ppm	0.2	ND
DAMINOZIDE	0.010	ppm	1	ND	SPIROXAMINE	0.010	ppm	0.4	ND
DIAZANON	0.010	ppm	0.2	ND	TEBUCONAZOLE	0.010	ppm	0.4	ND
DICHLORVOS	0.050	ppm	0.1	ND	THIACLOPRID	0.010	ppm	0.2	ND
DIMETHOATE	0.010	ppm	0.2	ND	THIAMETHOXAM	0.010	ppm	0.5	ND
DIMETHOMORPH	0.005	ppm	0.1	ND	TRIFLOXYSTROBIN	0.010	ppm	0.2	ND
ETHOPROPHOS	0.010	ppm	0.2	ND					
ETOFENPROX	0.010	ppm	0.4	ND	₽ [£]	D			DACCER
ETOXAZOLE	0.010	ppm	0.2	ND	R. Ø	Pesticides			PASSED
FENHEXAMID	0.005	ppm	0.1	ND					
FENOXYCARB	0.010	ppm	0.2	ND	Analyzed by	Weight	Extraction date	Extracted	Ву
FENPYROXIMATE	0.010	ppm	0.4	ND	9	1g	NA	NA	
FIPRONIL	0.020	ppm	0.4	ND	Analysis Method -SOP.T.3 Analytical Batch - M00001		0.060		
FLONICAMID	0.010	ppm	1	ND	Instrument Used : LCMSM				
FLUDIOXONIL	0.010	ppm	0.4	ND	Batch Date : 02/02/20				
HEXYTHIAZOX	0.010	ppm	1	ND	Reagent	Dilution	Cor	isums. ID	
IMAZALIL	0.010	ppm	0.2	ND	Pesticide screen is perform				
IMIDACLOPRID	0.010	ppm	0.4	ND	for regulated Pesticides. C for Pesticides Analysis via				
KRESOXIM-METHYL	0.010	ppm	0.4	ND	for rescicices Analysis via	Lemons and St	51.140.000 Hoccuare to	r esticide quantification	comg cento).
MALATHION	0.010	ppm	0.2	ND					
METALAXYL	0.010	ppm	0.2	ND					
METHIOCARB	0.010	ppm	0.2	ND					
METHOMYL	0.010	ppm	0.6	ND					
MEVINPHOS	0.010	ppm	0.1	ND					

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Be Empowered N/A Matrix : Derivative



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Certificate of Analysis

Commonwealth Extracts

1 Louisville kentucky, USA 40258 Telephone: 5025928858 Email: ryan@commonwealthextracts.com Sample : MO00131005-001 Harvest/LOT ID: Be Intimate

Batch# : HT01172002-01 Sampled : 01/31/20 Ordered : 01/31/20 Sample Size received : 20 Completed : 02/02/20 Expires : 02/02/21 Sample Method : SOP Client Method



Residual Solvents TESTED

SOLVENT	LOD	Units	ACTION LEVEL (PPM)	PASS/FAIL	RESULT
TRICHLOROETHENE	3	ppm	. /	PASS	ND
CHLOROFORM	0.24	ppm	60	PASS	ND
1.2-DICHLOROETHENE	0.24	ppm	1870	PASS	ND
1.1-DICHLOROETHENE	2	ppm	8	PASS	ND
PENTANES	90	ppm	2500	PASS	ND
BUTANES (N-BUTANE)	50	ppm	5000	PASS	ND
	7.2	ppm	410	PASS	ND
ACETONE	90	ppm	5000	PASS	ND
2-PROPANOL	60	ppm	5000	FAIL	>8000
HEXANES	6	ppm	290	PASS	ND
XYLENES	18	ppm	2170	PASS	ND
TOLUENE	18	ppm	1068	PASS	ND
PROPANE	80	ppm	5000	PASS	ND
METHANOL	30	ppm	3000	PASS	ND
XYLENES-P (1,4-	18	ppm	2170	PASS	ND
DIMETHYLBENZENE)	10	ppm	2170	PASS	ND
HEPTANE	60	ppm	5000	PASS	ND
XYLENES-M (1,3- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYLENE OXIDE	0.6	ppm	50	PASS	ND
XYLENES-O (1,2- DIMETHYLBENZENE)	18	ppm	2170	PASS	ND
ETHYL ETHER	60	ppm	5000	PASS	ND
ETHYL ACETATE	48	ppm	5000	PASS	ND
DICHLOROMETHANE	15	ppm	600	PASS	ND
ETHANOL	120	ppm	5000	PASS	ND

Ä	Residual	Solvents	TESTED
Analyzed k	y Weight	Extraction date	Extracted By
Analysis Me Analytical B	thod -SOP.T.40. atch -	032	
Instrument Batch Date	Used :		

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 33 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

Consums. ID

Dilution

Reagent

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Be Empowered N/A Matrix : Derivative



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PASSED

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1 Louisville kentucky, USA 40258 Telephone: 5025928858 Email: ryan@commonwealthextracts.com Sample : MO00131005-001 Harvest/LOT ID: Be Intimate

PASSED

Batch# : HT01172002-01 Sampled : 01/31/20 Ordered : 01/31/20

Sample Size received : 20 Completed : 02/02/20 Expires : 02/02/21 Sample Method : SOP Client Method

ۍ ډ	Mycotoxins			PASSED	 [Hg]	
Analyte	LOD	Units	Result	Action Level (PPM)	Reagent	
AFLATOXIN G2	0.001	ppm	ND		Reagent	
FLATOXIN G1	0.001	ppm	ND			
AFLATOXIN B2	0.001	ppm	ND		Metal	
AFLATOXIN B1	0.001	ppm	ND		Metal	
OCHRATOXIN A+	0.001	ppm	ND	0.02		
Analysis Method	I-SOP.T.30.	060, SOP.T.4	0.060		ARSENIC	
Analytical Batch	-MO000181	L /			CADMIUM	
Instrument Use					LEAD	
Batch Date : 02/		000014			MERCURY	
butteri butte i oz/	02/20				Analyzed by	
Analyzed by	Weight	Extractio	n date	Extracted By	NA	
9	1.0151g	NA		NA		
Aflatoxins B1, B2, G1, Sample Preparation ar	G2, and Ochrato			nod: SOP.T.30.060 for ication Using LCMS. LOQ 1.0	Analysis Meth Analytical Bat	

Dilution Consums. ID LOD Result **Action Level** Units (PPM) 0.001 ND 1.5 ppm 0.001 ND 0.5 ppm 0.001 ND 0.5 ppm 0.001 ppm ND 3 Weight **Extraction date** Extracted By NA NA NA

Heavy Metals

hod -SOP.T.40.050, SOP.T.30.052 tch ·

ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg. Instrument Used :

Batch Date :

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

Analyte					Resul
ASPERGILLUS_TERREUS	_1J2			not	t present in 1 gran
ASPERGILLUS_NIGER				not	present in 1 gran
ASPERGILLUS_FUMIGAT	US			not	present in 1 gran
ASPERGILLUS_FLAVUS				not	t present in 1 gran
SALMONELLA_SPECIFIC	GENE			not	t present in 1 gran
ESCHERICHIA_COLI_SHI	GELLA_SPP			not	t present in 1 gran
Analysis Method Analytical Batch Instrument Used Batch Date :	-NA	043			
Analyzed by	Weight	Extractio	on date	Extrac	ted By
NA	NA	NA		NA	/1
Microbiological testing method consisting of sa crude lysate which avo	ample DNA amp	lified via tander	n Polymerase C	hain Reaction	(PCR) as a

Microbials

Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

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