

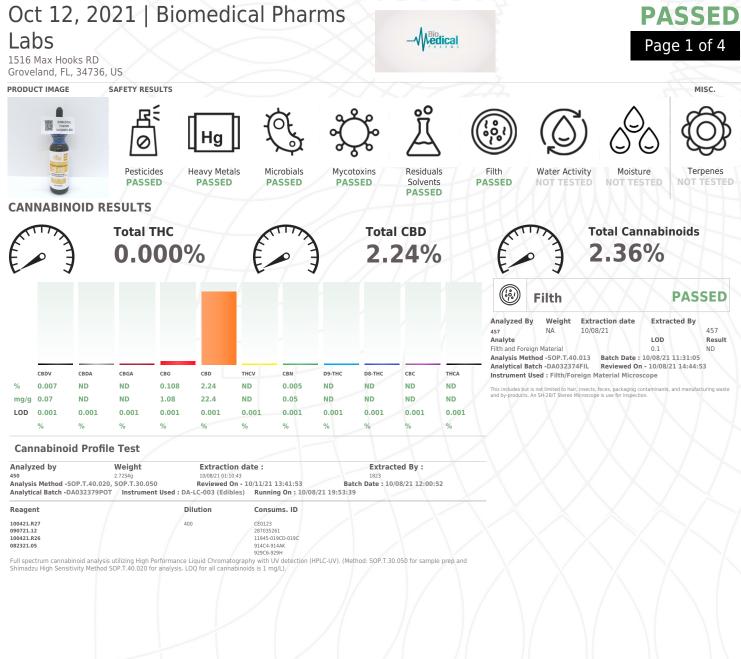
Certificate of Analysis

Kaycha Labs

CB-650 MIXED Matrix: Edible



Sample:DA11008011-003 Harvest/Lot ID: 650602 Seed to Sale# 650602 Batch Date: N/A Batch#: 650602 Sample Size Received: 30 ml Total Weight/Volume: 30 ml Retail Product Size: 30 gram Ordered: 06/23/21 Sampled: 06/23/21 Completed: 10/12/21 Sampling Method: SOP Client Method PASSED



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Jorge Segredo Lab Director

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10/12/21



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CB-650 MIXED Matrix : Edible



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Certificate of Analysis

1516 Max Hooks RD Groveland, FL, 34736, US **Telephone:** 8133252215 **Email:** biomedicalpharmslabs@gmail.com

R 0 Sample : DA11008011-003 Harvest/LOT ID: 650602 Batch# : 650602 Sar Sampled : 06/23/21 Tot Ordered : 06/23/21 Cor

Sample Size Received : 30 ml Total Weight/Volume : 30 ml Completed : 10/12/21 Expires: 10/12/22 Sample Method : SOP Client Method



Pesticides

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND	PROPICONAZOLE	0.01	ppm	1	ND
ACEPHATE	0.01	ppm	3	ND	PROPOXUR	0.01	ppm	0.1	ND
ACEQUINOCYL	0.01	ppm	2	ND	PYRETHRIN I	0.01	ppm	1	ND
ACETAMIPRID	0.01	ppm	3	ND	PYRETHRIN II	0.01	ppm	001	ND
ALDICARB	0.01	ppm	0.1	ND	PYRETHRINS	0.05	ppm	1	ND
AZOXYSTROBIN	0.01	ppm	3	ND	PYRIDABEN	0.02	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND	SPINETORAM	0.02	PPM	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND	SPINOSAD (SPINOSYN A)	0.01	ppm	3	ND
BOSCALID	0.01	PPM	3	ND	SPINOSAD (SPINOSYN D)	0.01	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
CHLORMEQUAT CHLORIDE	0.1	ppm	3	ND	TEBUCONAZOLE	0.01	ppm	1	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND	THIACLOPRID	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.5	ND	THIAMETHOXAM	0.05	ppm	1	ND
COUMAPHOS	0.01	ppm	0.1	ND	TOTAL CONTAMINANT LOAD	0.05	PPM	20	ND
DAMINOZIDE	0.01	ppm	0.1	ND	(PESTICIDES) TOTAL DIMETHOMORPH		DDM		
DIAZINON	0.01	ppm	3	ND	TOTAL PERMETHRIN	0.02	PPM	3	ND ND
DICHLORVOS	0.01	ppm	0.1	ND	TOTAL SPINETORAM	0.01	ppm		
DIMETHOATE	0.01	ppm	0.1	ND	TOTAL SPINOSAD	0.02	PPM	3	ND
DIMETHOMORPH	0.02	ppm	3	ND	TRIFLOXYSTROBIN	0.01	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND		0.01	ppm	3	ND
ETOFENPROX	0.01	ppm	0.1	ND	PENTACHLORONITROBENZENE (PCN *	IB) 0.01	PPM	0.2	ND
ETOXAZOLE	0.01	ppm	1.5	ND	PARATHION-METHYL *	0.01	PPM	0.1	ND
FENHEXAMID	0.01	ppm	3	ND	CAPTAN *	0.025	PPM	3	ND
FENOXYCARB	0.01	ppm	0.1	ND	CHLORDANE *	0.01	PPM	0.1	ND
FENPYROXIMATE	0.01	ppm	2	ND	CHLORFENAPYR *	0.01	PPM	0.1	ND
FIPRONIL	0.01	ppm	0.1	ND	CYFLUTHRIN *	0.01	PPM	1	ND
FLONICAMID	0.01	ppm	2	ND	CYPERMETHRIN *	0.01	PPM	1	ND
FLUDIOXONIL	0.01	ppm	3	ND	^또 Pesticides				PASS
HEXYTHIAZOX	0.01	ppm	2	ND	Ø				
IMAZALIL	0.01	ppm	0.1	ND			/	$\nabla \nabla$	
IMIDACLOPRID	0.04	ppm	3	ND		Weight	Extraction date 10/08/21 03:10:14	585, 585	ed By
KRESOXIM-METHYL	0.04	ppm	1	ND	Analysis Method - SOP.T.30.065, SO				
MALATHION	0.02	ppm	2	ND	SOP.T40.070 Analytical Batch - DA032353PES , D	A032347VOL		Reviewed On- 10/08/21	
METALAXYL	0.02	ppm	3	ND	Instrument Used : DA-LCMS-003 (PE	ES) , DA-GCMS-0	001	14:44:53	
METHIOCARB	0.01	ppm	0.1	ND	Running On : 10/08/21 16:32:49 , 10	0/08/21 16:35:3	1	Batch Date : 10/08/21 10:10:	12
METHOMYL	0.01	ppm	0.1	ND	Reagent		Dilution	Consums. ID	
MEVINPHOS	0.01	ppm	0.1	ND	100421.R25 091321.R19		250	6524407-03	
MYCLOBUTANIL	0.01		3	ND	092121.R61 100621.R01 092820.59				
NALED		ppm			Pesticide screen is performed				
OXAMYL	0.025	ppm	0.5	ND	concentrations for regulated F	esticides. Cu	rrently we analyze for	67 Pesticides. (Method: S	
PACLOBUTRAZOL	0.05	ppm	0.5	ND	Sample Preparation for Pestici SOP.T40.065/SOP.T.40.066/SC				S and GCMS).
PHOSMET	0.01	ppm	0.1	ND	Volatile Pesticide screening is	performed u	sing GC-MS which can	screen down to below sin	gle digit ppb
	0.01	ppm	0.2	ND	concentrations for regulated F	esticides. An	alytes marked with an	asterisk were tested usin	g GC-MS.
PIPERONYL BUTOXIDE	0.3	ppm	3	ND	/ / /				

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Jorge Segredo Lab Director State License # CMTL-0002 ISO Accreditation # ISO/IEC

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Signature

10/12/21



4131 SW 47th AVENU DAVIE, FL, 33314, US Kaycha Labs

CB-650 MIXED Matrix : Edible



PASSED

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Certificate of Analysis

1516 Max Hooks RD Groveland, FL, 34736, US **Telephone:** 8133252215 **Email:** biomedicalpharmslabs@gmail.com Sample : DA11008011-003 Harvest/LOT ID: 650602 Batch# : 650602 Sam Sampled : 06/23/21 Tot Ordered : 06/23/21 Com

PASSED

Sample Size Received : 30 ml Total Weight/Volume : 30 ml Completed : 10/12/21 Expires: 10/12/22 Sample Method : SOP Client Method

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Residual Solvents

Solvent		LOD	Units	Action Level	Pass/Fail	Result
METHANOL		25	ppm	3000	PASS	ND
ETHANOL		500	ppm	5000	PASS	ND
PENTANES (N-PEI	NTANE)	75	ppm	5000	PASS	ND
ETHYL ETHER		50	ppm	5000	PASS	ND
ACETONE		75	ppm	5000	PASS	ND
2-PROPANOL		50	ppm	500	PASS	ND
ACETONITRILE		6	ppm	410	PASS	ND
DICHLOROMETHA	NE	12.5	ppm	600	PASS	ND
N-HEXANE		25	ppm	290	PASS	ND
ETHYL ACETATE		40	ppm	5000	PASS	ND
BENZENE		0.1	ppm	2	PASS	ND
HEPTANE		500	ppm	5000	PASS	ND
TOLUENE		15	ppm	890	PASS	ND
TOTAL XYLENES		15	ppm	150	PASS	ND
PROPANE		500	ppm	2100	PASS	ND
CHLOROFORM		0.2	ppm	60	PASS	ND
1,2-DICHLOROETI	HANE	0.2	ppm	5	PASS	ND
BUTANES (N-BUT	ANE)	500	ppm	2000	PASS	ND
ETHYLENE OXIDE		0.5	ppm	5	PASS	ND
1,1-DICHLOROETI	HENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYI	LENE	2.5	ppm	80	PASS	ND
XYLENES-M (1,3- DIMETHYLBENZE	NE)	13.5	ppm	2170	PASS	ND
XYLENES-M&P (1 DIMETHYLBENZE		27	ppm	2170	PASS	ND
XYLENES-O (1,2- DIMETHYLBENZE	NE)	13.5	ppm	2170	PASS	ND
XYLENES-P (1,4- DIMETHYLBENZEI	NE)	13.5	ppm	2170	PASS	ND

Ä	Residual	Solvents	PASSED
Analyzed by 850	Weight 0.0258g	Extraction date	Extracted By
Analytical Bat Instrument Us Running On :	ood -SOP.T.40. cch -DA032396 sed : DA-GCMS 10/11/21 14:30 10/08/21 18:00	SOL Reviewed Or -003 D:16	n - 10/11/21 15:10:51
Reagent	Diluti	on Consums.	ID
030420.09	1	R2017.271 G201.062	

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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not present in 1 gram

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1516 Max Hooks RD Groveland, FL, 34736, US Telephone: 8133252215 Email: biomedicalpharmslabs@gmail.com Sample : DA11008011-003 Harvest/LOT ID: 650602 Batch# : 650602 Sampled : 06/23/21 Ordered : 06/23/21

Sample Size Received : 30 ml Total Weight/Volume : 30 ml Completed : 10/12/21 Expires: 10/12/22 Sample Method : SOP Client Method

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ΕD

(F)	Microbia	ls	F	PASSED	ۍ <u>څ</u>	Mycoto	xins		PASS
Analyte		.OD	Result	Action Level	Analyte	LOD	Units	Result	Action Lev
ESCHERICHIA_COLI	I_SHIGELLA_SPP		present in 1 gram.		AFLATOXIN G2	0.002	ppm	ND	0.02
SALMONELLA_SPEC	· · · · · · · · · · · · · · · · · · ·		present in 1 gram.		AFLATOXIN G1	0.002	ppm	ND	0.02
ASPERGILLUS_FLAY ASPERGILLUS_FUM			present in 1 gram. present in 1 gram.		AFLATOXIN B2	0.002	ppm	ND	0.02
ASPERGILLUS_FUM			present in 1 gram.		AFLATOXIN B1	0.002	ppm	ND	0.02
		HOL	present in I grunn		O CULD A TOYUN A	0.000		NID	0.00

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041 Analytical Batch -DA032431MIC Batch Date : 10/11/21 09:22:32 Instrument Used : PathogenDx Scanner DA-111 Running On :

513 Reagent	1.1563g	10/11/21 07:10:21	513 Dilution
Analyzed by	Weight	Extraction date	Extracted By

Reagent 082521.R56 090821.R61 082321.31 100121.R32

ASPERGILLUS NIGER

021921.41 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 fumigatus, 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.

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	Analyte	LOD	Units	Result	Action Level	
	AFLATOXIN G2	0.002	ppm	ND	0.02	
	AFLATOXIN G1	0.002	ppm	ND	0.02	
	AFLATOXIN B2	0.002	ppm	ND	0.02	
	AFLATOXIN B1	0.002	ppm	ND	0.02	
	OCHRATOXIN A	0.002	ppm	ND	0.02	

Analysis Method -SOP.T.30.065, SOP.T.40.065 Analytical Batch -DA032354MYC | Reviewed On - 10/11/21 16:01:49 Instrument Used : DA-LCMS-003 (MYC) Running On : 10/08/21 16:33:36 Batch Date : 10/08/21 10:10:52

Analyzed by	Weight	Extraction date	Extracted By
585	g	10/08/21 02:10:51	585

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	Heav	y Metal	s		PASSE
Reagent	Reagent	Reag	ent	Dilution	Consums. ID
050121.01	121020.04	093021	.R20	100	179436
092021.R42	092321.R56	021921	.13		3146-870-008
093021.R23	100421.R05				12265-115CC
091321.R20	100421.R06				
093021.R24	121020.12				
100421.R28	100421.R31				
Metal	LOD	Unit	Re	sult /	Action Level
ARSENIC	0.02	РРМ	ND	1	.5
CADMIUM	0.02	PPM	ND	0	.5
MERCURY	0.02	PPM	ND	3	
LEAD	0.05	РРМ	ND	0	.5
Analyzed by	Weight	Extraction	date		Extracted By
53	0.2759g	10/08/21 03:1	0:25		1879
Analysis Method				· · · · · ·	
Analytical Batch		Reviewed On -	10/12/2	21 09:47:06	
Running On : 10/	11/21 10:21:41				
	8/21 10:42:47				

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) using Method SOP.T.30.052, SOP.T.30.053 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050, SOP.T.40.051 Heavy Metals Analysis via ICP-MS.

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