



IPETTN BF19		NR: Not Reported ND: Not Detected LOQ: Limit Of Quantitation $1\text{ g} = 10^3\text{ kg} = 10^3\text{ mg} = 10^6\text{ }\mu\text{g}$ $1\text{ mg/kg} = 1\text{ ppm} = 1000\text{ ppb}$
CALMING CBD PET TINCTURE	Serving Size: 1 ml	
Pixis Labs	Oregon Accreditation: OR100028	

POTENCY	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	16 mg/serving	16.84 mg/g	N/A
Total THC (d9-THC + d8-THC)	<LOQ	<LOQ	3 mg/g
Cannabigerol (CBG)	<LOQ	<LOQ	N/A
Cannabinol (CBN)	<LOQ	<LOQ	N/A
Cannabichromene (CBC)	<LOQ	<LOQ	N/A

HEAVY METALS	RESULT	REGULATORY ACTION LEVEL
Arsenic	ND	10 $\mu\text{g/day}^{[1]}$
Cadmium	ND	4.1 $\mu\text{g/day}^{[1]}$
Lead	ND	3.5 $\mu\text{g/day}^{[2]}$
Mercury	ND	2 $\mu\text{g/day}^{[1]}$

PESTICIDES	REGULATORY ACTION LEVEL
None of the 59 pesticides tested found above limit of detection in the sample.	10 ppb ^[1]

1. American Herbal Pharmacopoeia. (2014). *Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control*. Washington DC: AHP.

2. US Food and Drug Administration. (2019). *Lead in Food, Foodwares, and Dietary Supplements*. Washington DC: FDA. US Food and Drug Administration. (2019). *Lead in Food, Foodwares, and Dietary Supplements*. Washington DC: FDA.



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Job Number: 19-006684
Report Number: 19-006684-000
Report Date: 06/17/2019
ORELAP#: OR100028
Purchase Order:
Received: 06/11/19 11:55

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Product identity: BF19 IPETTN
Laboratory ID: 19-006684-0001

Client/Metric ID: .
Sample Date:

Summary

Potency:

Analyte per 1ml	Result	Limits	Units	LOQ		
CBD per 1ml	16.0		mg/1ml	0.0315	CBD-Total per 1ml	16.0 mg/1ml
CBDV per 1ml [†]	0.0652		mg/1ml	0.0315	THC-Total per 1ml	< 0.059 mg/1ml

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made.



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Customer: Etz Hayim Holdings

Product identity: BF19 IPETTN
Client/Metric ID: .
Sample Date:
Laboratory ID: 19-006684-0001
Relinquished by: Received By Mail
Temp: 24.1 °C
Serving Size #1: 0.944 g

Sample Results

Potency per 1ml		Batch: 1905337					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBC-A per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBC-Total per 1ml [†]	< LOQ		mg/1ml	0.0591	06/17/19	J AOAC 2015 V98-6	
CBD per 1ml	16.0		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBD-A per 1ml	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBD-Total per 1ml	16.0		mg/1ml	0.0591	06/17/19	J AOAC 2015 V98-6	
CBDV per 1ml [†]	0.0652		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBDV-A per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBDV-Total per 1ml [†]	0.0652		mg/1ml	0.0587	06/17/19	J AOAC 2015 V98-6	
CBG per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBG-A per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBG-Total per 1ml [†]	< LOQ		mg/1ml	0.0591	06/17/19	J AOAC 2015 V98-6	
CBL per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
CBN per 1ml	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
Δ8-THC per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
Δ9-THC per 1ml	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
THC-A per 1ml	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
THC-Total per 1ml	< LOQ		mg/1ml	0.0591	06/17/19	J AOAC 2015 V98-6	
THCV per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
THCV-A per 1ml [†]	< LOQ		mg/1ml	0.0315	06/17/19	J AOAC 2015 V98-6	
THCV-Total per 1ml [†]	< LOQ		mg/1ml	0.0587	06/17/19	J AOAC 2015 V98-6	



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Job Number: 19-006684
Report Number: 19-006684-00
Report Date: 06/25/2019
ORELAP#: OR100028
Purchase Order:
Received: 06/11/19 11:55

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Product identity: BF19 IPETTN
Laboratory ID: 19-006684-0006

Client/Metric ID: .
Sample Date:

Summary

Metals:

Less than LOQ for all analytes.



This report cannot be used for ODA, OHA or OLCC compliance requirements.

Customer: Etz Hayim Holdings

Product identity: BF19 IPETTN
Client/Metric ID: .
Sample Date:
Laboratory ID: 19-006684-0006
Relinquished by: Received By Mail
Temp: 24.1 °C

Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0485	1905540	06/20/19	AOAC 2013.06	X
Cadmium	< LOQ		mg/kg	0.0485	1905540	06/20/19	AOAC 2013.06	X
Lead	< LOQ		mg/kg	0.0485	1905540	06/20/19	AOAC 2013.06	X
Mercury	< LOQ		mg/kg	0.0242	1905540	06/20/19	AOAC 2013.06	X



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Purchase Order:
Received: 06/11/19 11:55

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Product identity: BF19 IPETTN
Laboratory ID: 19-006684-0002

Client/Metric ID: .
Sample Date:

Summary

Pesticides:

All analytes passing and less than LOQ.



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Pesticides											Method AOAC 2007.01 & EN 15662 (mod)					Units mg/kg		Batch 1905514		Analyze 06/20/19 03:28 PM				
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes													
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass														
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass														
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass														
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass														
Boscalid	< LOQ	0.40	0.100	pass		Carbaryl	< LOQ	0.20	0.100	pass														
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass														
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass														
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin (incl.	< LOQ	1.0	0.500	pass														
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass														
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass														
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass														
Etofenprox	< LOQ	0.40	0.200	pass		Etoazole	< LOQ	0.20	0.100	pass														
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass														
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< LOQ	1.0	0.400	pass														
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass														
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass														
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass														
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass														
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass														
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass														
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass														
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass														
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass														
Prallethrin	< LOQ	0.20	0.100	pass		Propiconazole	< LOQ	0.40	0.200	pass														
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass														
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass														
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass														
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass														
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass														
Trifloxystrobin	< LOQ	0.20	0.100	pass																				