



CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

SKU: DRYCP25	BATCH #: BK28	NR: Not Reported NA: Not Available
PRODUCT NAME: 25MG FULL SPECTRUM CBD CAPSULES		LOQ: Limit Of Quantitation LOD: Limit Of Detection
LAB NAME: PIXIS LABS	OREGON ACCREDITATION: OR100028	1 g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ µg 1 mg/kg = 1 ppm = 1000 ppb

POTENCY	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	27.2 mg/serving	94.0 mg/g	N/A
Total THC (d9-THC + d8-THC)	0.67 mg/serving	2.31 mg/g	3 mg/g
Cannabigerol (CBG)	0.35 mg/serving	1.21 mg/g	N/A
Cannabinol (CBN)	0.173 mg/serving	0.600 mg/g	N/A
Cannabichromene (CBC)	1.03 mg/serving	3.58 mg/g	N/A

HEAVY METALS	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Arsenic	<LOQ µg/serving	<LOQ µg/g	10 µg/day ^[1]
Cadmium	<LOQ µg/serving	<LOQ µg/g	4.1 µg/day ^[1]
Lead	0.065 µg/serving	0.224 µg/g	3.5 µg/day ^[2]
Mercury	<LOQ µg/serving	<LOQ µg/g	2 µg/day ^[1]

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

RESIDUAL SOLVENTS
None of the 36 residual solvents tested found above limit of detection in the sample.

MICROBIAL	PASS/FAIL
Yeast & Mold	PASS
Coliform	PASS
Water Activity	PASS

TERPENES	% OF SAMPLE
β-Caryophyllene	0.103 %
α-Bisabolol	0.0653 %
Limonene	0.0466 %
caryophyllene oxide	0.0447 %

TERPENES	% OF SAMPLE
β-Myrcene	0.0411 %
farnesene	0.0373 %
Guaiol	0.0255 %

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.



Customer: Etz Hayim Holdings
Product identity: BK28 DRYCP25 Bottom
Client/Metric ID: .
Laboratory ID: 19-014045-0003

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
					CBD-Total per 1g 94.0 mg/1g
CBC per 1g [†]	3.58		mg/1g		
CBD per 1g	94.0		mg/1g		
CBDV per 1g [†]	0.529		mg/1g		
CBG per 1g [†]	1.21		mg/1g		
CBL per 1g [†]	0.267		mg/1g		
CBN per 1g	0.600		mg/1g		
Δ9-THC per 1g	2.31		mg/1g		
					THC-Total per 1g 2.31 mg/1g
					(Reported in milligrams per serving)



Customer: Etz Hayim Holdings

Product identity: BK28 DRYCP25 Bottom

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-014045-0003

Relinquished by: ETZHH INC

Temp: 20 °C

Serving Size #1: 1 g

Sample Results

Potency per 1g		Batch: 1910668					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g [†]	3.58		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBC-A per 1g [†]	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBC-Total per 1g [†]	3.58		mg/1g	0.0626	11/21/19	J AOAC 2015 V98-6	
CBD per 1g	94.0		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBD-A per 1g	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBD-Total per 1g	94.0		mg/1g	0.0626	11/21/19	J AOAC 2015 V98-6	
CBDV per 1g [†]	0.529		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBDV-A per 1g [†]	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBDV-Total per 1g [†]	0.529		mg/1g	0.0622	11/21/19	J AOAC 2015 V98-6	
CBG per 1g [†]	1.21		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBG-A per 1g [†]	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBG-Total per 1g [†]	1.21		mg/1g	0.0626	11/21/19	J AOAC 2015 V98-6	
CBL per 1g [†]	0.267		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
CBN per 1g	0.600		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
Δ8-THC per 1g [†]	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
Δ9-THC per 1g	2.31		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
THC-A per 1g	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
THC-Total per 1g	2.31		mg/1g	0.0626	11/21/19	J AOAC 2015 V98-6	
THCV per 1g [†]	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
THCV-A per 1g [†]	< LOQ		mg/1g	0.0333	11/21/19	J AOAC 2015 V98-6	
THCV-Total per 1g [†]	< LOQ		mg/1g	0.0622	11/21/19	J AOAC 2015 V98-6	



Customer: Etz Hayim Holdings
Product identity: BK28 DRYCP25
Client/Metric ID: .
Laboratory ID: 19-014045-0006

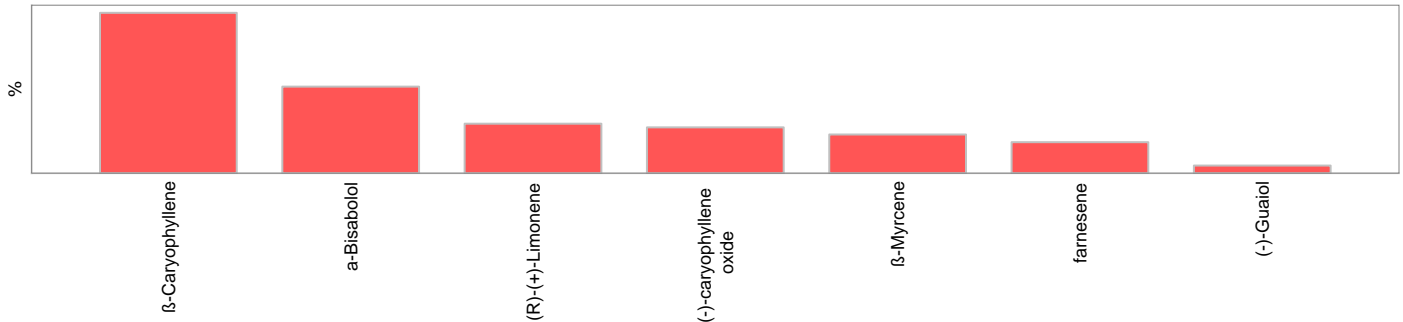
Summary

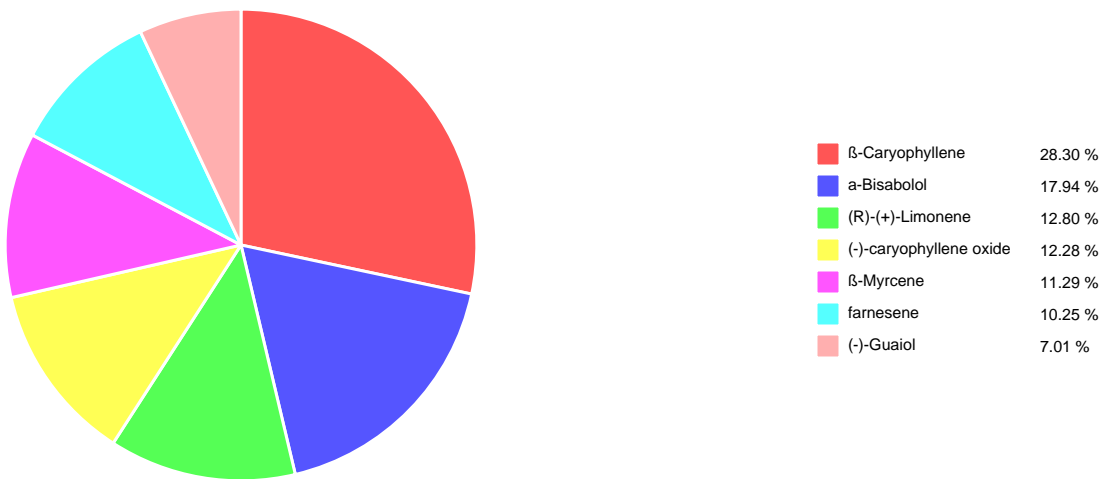
Terpenes:

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
β-Caryophyllene†	0.103	28.30%	α-Bisabolol†	0.0653	17.94%
(R)-(+)-Limonene†	0.0466	12.80%	(-)-caryophyllene oxide†	0.0447	12.28%
β-Myrcene†	0.0411	11.29%	farnesene†	0.0373	10.25%
(-)-Guaiol†	0.0255	7.01%	Total Terpenes†	0.364	100.00%



Terpenes				Method J AOAC 2015 V98-6	Units %	Batch 1910897	Analyze 12/02/19 10:29 AM		
Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
β-Caryophyllene†	0.103	0.020	28.30%		α-Bisabolol†	0.0653	0.020	17.94%	
(R)-(+)-Limonene†	0.0466	0.020	12.80%		(-)-caryophyllene oxide†	0.0447	0.020	12.28%	
β-Myrcene†	0.0411	0.020	11.29%		farnesene†	0.0373	0.020	10.25%	
(-)-Guaiaol†	0.0255	0.020	7.01%		Humulene†	< LOQ	0.020	0.00%	
(-)-α-Terpineol†	< LOQ	0.020	0.00%		(-)-Isopulegol†	< LOQ	0.020	0.00%	
(-)-β-Pinene†	< LOQ	0.020	0.00%		(+)-Borneol†	< LOQ	0.020	0.00%	
(+)-Cedrol†	< LOQ	0.020	0.00%		(+)-fenchol†	< LOQ	0.020	0.00%	
(+)-Pulegone†	< LOQ	0.020	0.00%		(±)-Camphor†	< LOQ	0.020	0.00%	
(±)-cis-Nerolidol†	< LOQ	0.020	0.00%		(±)-fenchone†	< LOQ	0.020	0.00%	
(±)-trans-Nerolidol†	< LOQ	0.020	0.00%		α-cedrene†	< LOQ	0.020	0.00%	
α-phellandrene†	< LOQ	0.020	0.00%		α-pinene†	< LOQ	0.020	0.00%	
α-Terpinene†	< LOQ	0.020	0.00%		Camphene†	< LOQ	0.020	0.00%	
cis-β-Ocimene†	< LOQ	0.006	0.00%		d-3-Carene†	< LOQ	0.020	0.00%	
Eucalyptol†	< LOQ	0.020	0.00%		γ-Terpinene†	< LOQ	0.020	0.00%	
Geraniol†	< LOQ	0.020	0.00%		Geranyl acetate†	< LOQ	0.020	0.00%	
Isoborneol†	< LOQ	0.020	0.00%		Linalool†	< LOQ	0.020	0.00%	
Menthol†	< LOQ	0.020	0.00%		nerol†	< LOQ	0.020	0.00%	
p-Cymene†	< LOQ	0.020	0.00%		Sabinene†	< LOQ	0.020	0.00%	
Sabinene hydrate†	< LOQ	0.020	0.00%		Terpinolene†	< LOQ	0.020	0.00%	
trans-β-Ocimene†	< LOQ	0.013	0.00%		valencene†	< LOQ	0.020	0.00%	
Total Terpenes	0.364								







Customer: Etz Hayim Holdings
Product identity: BK28 DRYCP25
Client/Metric ID: .
Laboratory ID: 19-014045-0009

Summary

Residual Solvents:

All analytes passing and less than LOQ.

Metals:

Analyte	Result	Limits
Lead	0.224	



Customer: Etz Hayim Holdings

Product identity: BK28 DRYCP25

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-014045-0009

Relinquished by: ETZHH INC

Temp: 20 °C

Sample Results

Solvents		Method EPA5021A				Units µg/g	Batch 1910811	Analyze 11/26/19 01:52 PM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass	
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< LOQ		200		
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0		
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass	
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass	
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass	
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	30.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass	
Methylpropane	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	< LOQ	5000	200	pass		n-Hexane	< LOQ		30.0		
n-Pentane	< LOQ		200			o-Xylene	< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass	
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass	
Total Xylenes	< LOQ		400			Total Xylenes and Ethyl	< LOQ	2170	600	pass	

Metals									
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes	
Arsenic	< LOQ		mg/kg	0.0407	1910975	12/03/19	AOAC 2013.06 (mod.)	X, H	
Cadmium	< LOQ		mg/kg	0.0407	1910975	12/03/19	AOAC 2013.06 (mod.)	X, H	
Lead	0.224		mg/kg	0.0407	1910975	12/03/19	AOAC 2013.06 (mod.)	X, H	
Mercury	< LOQ		mg/kg	0.0203	1910975	12/03/19	AOAC 2013.06 (mod.)	X, H	



Customer: Etz Hayim Holdings
Product identity: BK28 DRYCP25
Client/Metric ID: .
Laboratory ID: 19-014045-0004

Summary

Pesticides:

All analytes passing and less than LOQ.



Customer: Etz Hayim Holdings

Product identity: BK28 DRYCP25

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-014045-0004

Relinquished by: ETZHH INC

Temp: 20 °C

Sample Results

Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1910790 Analyze 11/26/19 09:11 AM											
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	0.200	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	< 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		Etoxazole	< 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	0.200	pass		Propiconazole (isomers a	< 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							



Customer: Etz Hayim Holdings
Product identity: BK28 DRYCP25
Client/Metric ID: .
Sample Date:
Laboratory ID: 19-014045-0005
Relinquished by: ETZHH INC
Temp: 20 °C

Sample Results

Nutrition								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Water Activity	0.295	0.650	Aw	0.030	1910876	11/27/19	AOAC 978.18	X



Customer: Etz Hayim Holdings
Product identity: BK28 DRYCP25
Client/Metric ID: .
Laboratory ID: 19-014045-0007

Summary

Microbiology:

Less than LOQ for all analytes.



Customer: Etz Hayim Holdings

Product identity: BK28 DRYCP25

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-014045-0007

Relinquished by: ETZHH INC

Temp: 20 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1910701	11/25/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1910701	11/25/19	AOAC 2014.05 (RAPID)	X



Customer: Etz Hayim Holdings
Product identity: BK28 DRYCP25
Client/Metric ID: .
Laboratory ID: 19-014045-0008

Summary

Microbiology:

Less than LOQ for all analytes.



Customer: Etz Hayim Holdings

Product identity: BK28 DRYCP25

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-014045-0008

Relinquished by: ETZHH INC

Temp: 20 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	1910703	11/25/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1910703	11/25/19	AOAC 991.14 (Petrifilm)	X