



<b>DRYCP50 BG23</b>		NR: Not Reported ND: Not Detected LOQ: Limit Of Quantitation $1\text{ g} = 10^3\text{ kg} = 10^3\text{ mg} = 10^6\text{ }\mu\text{g}$ $1\text{ mg/kg} = 1\text{ ppm} = 1000\text{ ppb}$
<b>50MG CBD CAPSULES</b>	Serving Size: 1 Capsule	
Pixis Labs	Oregon Accreditation: OR100028	

POTENCY	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	51.85 mg/serving	170 mg/g	N/A
Total THC (d9-THC + d8-THC)	0.72 mg/serving	2.35 mg/g	3 mg/g
Cannabigerol (CBG)	0.34 mg/serving	1.1 mg/g	N/A
Cannabinol (CBN)	<LOQ mg/serving	<LOQ mg/g	N/A
Cannabichromene (CBC)	<LOQ mg/serving	<LOQ mg/g	N/A

HEAVY METALS	PER GRAM	REGULATORY ACTION LEVEL
Arsenic	<LOQ	10 $\mu\text{g/day}$ <sup>[1]</sup>
Cadmium	<LOQ	4.1 $\mu\text{g/day}$ <sup>[1]</sup>
Lead	<LOQ	3.5 $\mu\text{g/day}$ <sup>[2]</sup>
Mercury	<LOQ	2 $\mu\text{g/day}$ <sup>[1]</sup>

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

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.



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

**Product identity:** BG23 DRYCP50 Middle  
**Laboratory ID:** 19-008172-0002

**Client/Metric ID:** .  
**Sample Date:**

**Summary**

**Potency:**

Analyte per 1g	Result	Limits	Units	LOQ	
CBD per 1g	170		mg/1g	1.00	CBD-Total per 1g 170 mg/1g
CBG per 1g†	1.10		mg/1g	1.00	
Δ9-THC per 1g	2.35		mg/1g	1.00	THC-Total per 1g 2.35 mg/1g
					(Reported in milligrams per serving)



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**Customer:** Etz Hayim Holdings

**Product identity:** BG23 DRYCP50 Middle

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 19-008172-0002

**Relinquished by:** Received By Mail

**Temp:** 24.7 °C

**Serving Size #1:** 1 g

### Sample Results

Potency per 1g		Batch: 1906316					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBC-A per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBC-Total per 1g <sup>†</sup>	< LOQ		mg/1g	1.88	07/17/19	J AOAC 2015 V98-6	
CBD per 1g	170		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBD-A per 1g	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBD-Total per 1g	170		mg/1g	1.88	07/17/19	J AOAC 2015 V98-6	
CBDV per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBDV-A per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBDV-Total per 1g <sup>†</sup>	< LOQ		mg/1g	1.87	07/17/19	J AOAC 2015 V98-6	
CBG per 1g <sup>†</sup>	1.10		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBG-A per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBG-Total per 1g <sup>†</sup>	< LOQ		mg/1g	1.88	07/17/19	J AOAC 2015 V98-6	
CBL per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
CBN per 1g	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
Δ8-THC per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
Δ9-THC per 1g	2.35		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
THC-A per 1g	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
THC-Total per 1g	2.35		mg/1g	1.88	07/17/19	J AOAC 2015 V98-6	
THCV per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
THCV-A per 1g <sup>†</sup>	< LOQ		mg/1g	1.00	07/17/19	J AOAC 2015 V98-6	
THCV-Total per 1g <sup>†</sup>	< LOQ		mg/1g	1.87	07/17/19	J AOAC 2015 V98-6	



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



**Job Number:** 19-008172  
**Report Number:** 19-008172-00  
**Report Date:** 07/25/2019  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/11/19 10:15

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

**Product identity:** BG23 DRYCP50  
**Laboratory ID:** 19-008172-0009

**Client/Metric ID:** .  
**Sample Date:**

### Summary

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**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:** BG23 DRYCP50  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 19-008172-0009  
**Relinquished by:** Received By Mail  
**Temp:** 24.7 °C

### Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0512	1906634	07/24/19	AOAC 2013.06	X
Cadmium	< LOQ		mg/kg	0.0512	1906634	07/24/19	AOAC 2013.06	X
Lead	< LOQ		mg/kg	0.0512	1906634	07/24/19	AOAC 2013.06	X
Mercury	< LOQ		mg/kg	0.0256	1906634	07/24/19	AOAC 2013.06	X



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**Purchase Order:**  
**Received:** 07/11/19 10:15

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

**Product identity:** BG23 DRYCP50  
**Laboratory ID:** 19-008172-0004

**Client/Metric ID:** .  
**Sample Date:**

### Summary

**Pesticides:**

*All analytes passing and less than LOQ.*



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

**Customer:** Etz Hayim Holdings  
**Product identity:** BG23 DRYCP50  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 19-008172-0004  
**Relinquished by:** Received By Mail  
**Temp:** 24.7 °C

**Sample Results**

Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1906471 Analyze 07/19/19 05:30 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		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		Paclotbutrazole	< 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							



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**Job Number:** 19-008172  
**Report Number:** 19-008172-00  
**Report Date:** 07/25/2019  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/11/19 10:15

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

**Product identity:** BG23 DRYCP50  
**Laboratory ID:** 19-008172-0008

**Client/Metric ID:** .  
**Sample Date:**

### Summary

**Microbiology:**

*Less than LOQ for all analytes.*





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**Customer:** Etz Hayim Holdings  
**Product identity:** BG23 DRYCP50  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 19-008172-0008  
**Relinquished by:** Received By Mail  
**Temp:** 24.7 °C

### Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	1906428	07/21/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1906428	07/21/19	AOAC 991.14 (Petrifilm)	X



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**Purchase Order:**  
**Received:** 07/11/19 10:15

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**Product identity:** BG23 DRYCP50  
**Laboratory ID:** 19-008172-0007

**Client/Metric ID:** .  
**Sample Date:**

### Summary

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**Microbiology:**

Less than LOQ for all analytes.



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

**Customer:** Etz Hayim Holdings  
**Product identity:** BG23 DRYCP50  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 19-008172-0007  
**Relinquished by:** Received By Mail  
**Temp:** 24.7 °C

### Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Mold	< LOQ		cfu/g	10	1906427	07/21/19	AOAC 2014.05 (RAPID)	X
Yeast	< LOQ		cfu/g	10	1906427	07/21/19	AOAC 2014.05 (RAPID)	X



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**Product identity:** BG23 DRYCP50  
**Laboratory ID:** 19-008172-0006

**Client/Metric ID:** .  
**Sample Date:**

**Summary**

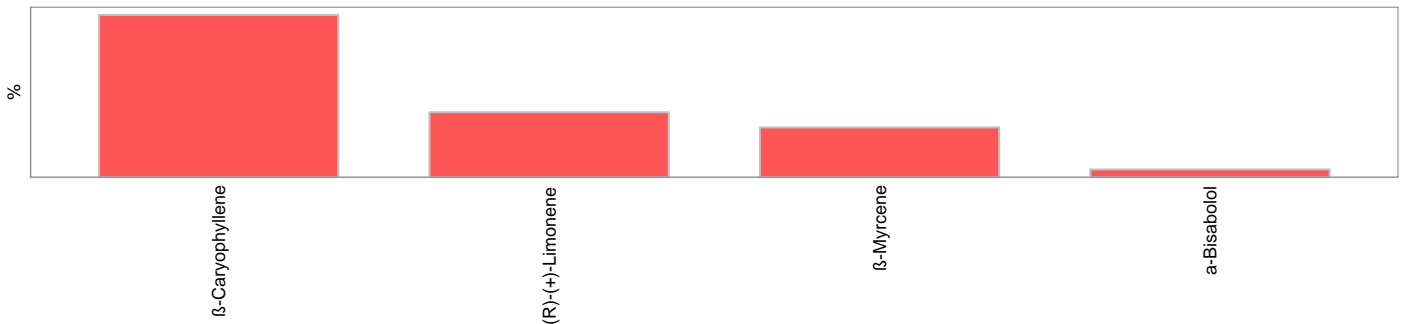
**Terpenes:**

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
β-Caryophyllene†	0.197	44.80	(R)-(+)-Limonene†	0.104	23.66
β-Myrcene†	0.0896	20.36	α-Bisabolol†	0.0494	11.23



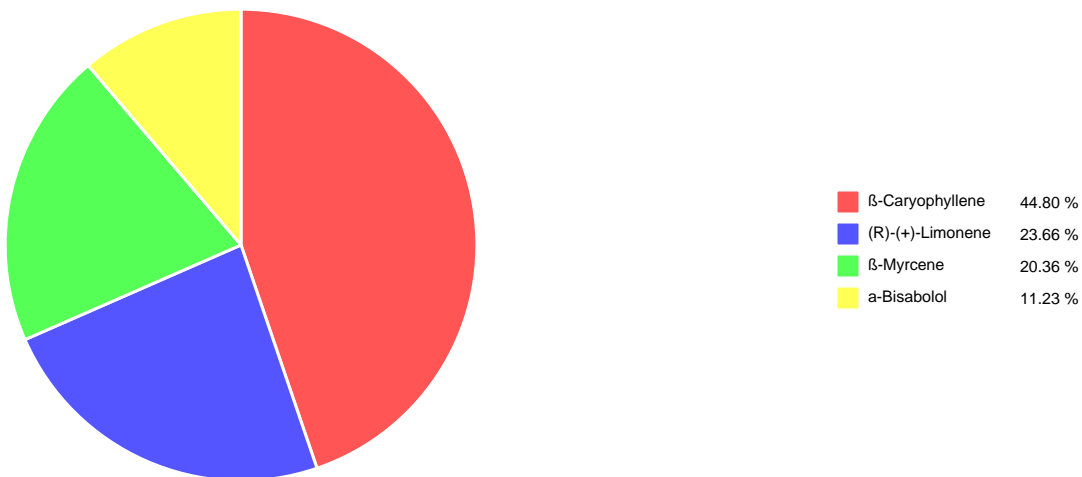
This report cannot be used for ODA, OHA or OLCC compliance requirements.

Terpenes				Method J AOAC 2015 V98-6	Units %	Batch 1906435	Analyze 07/19/19 09:40 AM			
Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes	
β-Caryophyllene†	0.197	0.020	44.80%		(R)-(+)-Limonene†	0.104	0.020	23.66%		
β-Myrcene†	0.0896	0.020	20.36%		α-Bisabolol†	0.0494	0.020	11.23%		
Humulene†	< LOQ	0.020	0.00%		(-)-α-Terpineol†	< LOQ	0.020	0.00%		
(-)-caryophyllene oxide†	< LOQ	0.020	0.00%		(-)-Guaial†	< 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%		
farnesene†	< 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%		
<b>Total Terpenes</b>	<b>0.44</b>									





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503-254-1794



**Job Number:** 19-008172  
**Report Number:** 19-008172-00  
**Report Date:** 07/25/2019  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/11/19 10:15

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

**Product identity:** BG23 DRYCP50  
**Laboratory ID:** 19-008172-0005

**Client/Metric ID:** .  
**Sample Date:**

### Summary

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

**Customer:** Etz Hayim Holdings  
  
**Product identity:** BG23 DRYCP50  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 19-008172-0005  
**Relinquished by:** Received By Mail  
**Temp:** 24.7 °C

### Sample Results

Nutrition								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Water Activity	0.412		Aw	0.030	1906451	07/19/19	AOAC 978.18	X