



**Barbari**  
 665 N Tillamook St.  
 Portland, OR 97227  
[www.barbarishop.com](http://www.barbarishop.com)



### Bright Idea (04292023)

<b>Order ID#:</b>	<b>20210429-834</b>	Lab Code#:	LC-20210429-2133
Product Type:	Beverage	Sample date:	30-Apr-2021
Serving weight (g):	2.5	Date received:	4-May-2021
Servings per unit:	10	Completed:	11-May-2021
Lot/Batch:	04292023	Report expires:	11-May-2022

### SAFETY ANALYSIS

<b>PASS</b> Microbials	<b>PASS</b> Mycotoxins	<b>PASS</b> Metals	<b>PASS</b> Pesticides	<b>PASS</b> Solvents
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### CANNABINOIDS

**Analysis Batch:** WO-21050412  
**Analysis Date:** Friday, May 07, 2021

**Test Method:** SOP 6.6  
**Instrument:** Agilent HPLC, Instrument 33

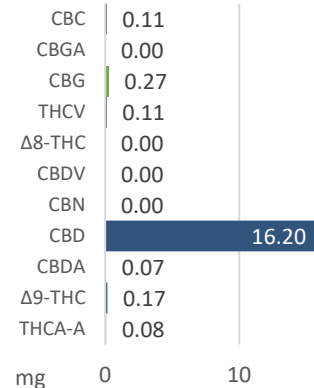
Analyte	% <sup>a</sup>	mg/serving	mg/unit
THCA-A	0.0031	0.07785	0.1946
Δ9-THC	0.0066	0.1662	0.4154
CBDA	0.00	0.06537	0.1634
CBD	0.648	16.20	162.0
CBN	ND	ND	ND
CBDV	ND	ND	ND
Δ8-THC	ND	ND	ND
THCV	0.0044	0.1095	0.2738
CBG	0.0106	0.2660	0.6651
CBGA	ND	ND	ND
CBC	0.0044	0.1090	0.2725
<b>Total THC:</b>	<b>0.0094</b>	<b>0.2344</b>	<b>2.344</b>
<b>Total CBD:</b>	<b>0.650</b>	<b>16.26</b>	<b>162.6</b>
<b>Total:</b>	<b>0.680</b>	<b>16.99</b>	<b>164.0</b>

**Total THC<sup>b</sup>**  
**0.009%**

**Total CBD<sup>c</sup>**  
**16.3**  
 mg/serving

**mg/serving**  
**17.0**  
 mg/serving

### Profile (mg/serving)



<sup>a</sup> Detection Level = 0.0015% by dry-weight.  
<sup>b</sup> Total THC is calculated as %THC + (%THCA × 0.877).  
<sup>c</sup> Total CBD is calculated as %CBD + (%CBDA × 0.877).  
<sup>d</sup> Absolute sum of all cannabinoids above the level of detection.

### Comments:

None.

### Authorization



Steven Perez, Laboratory Director  
 Approval Date: 11-May-2021

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### MICROBIAL CONTAMINANTS

<b>Analysis Batch:</b>	WO-21050408	<b>Test Method:</b>	SOP 6.11
<b>Analysis Date:</b>	Tuesday, May 11, 2021	<b>Instrument:</b>	Agilent AriaMX, Instrument 38

TEST	REPORT	RESULT	SPECIFICATION
Shiga toxin-producing E.coli (STEC)	Pass	Not present	Not present in 1 g
Salmonella	Pass	Not present	Not present in 1 g
Listeria	Pass	Not present	Not present in 1 g

### MYCOTOXINS

<b>Analysis Batch:</b>	WO-21050411	<b>Test Method:</b>	SOP 6.7
<b>Analysis Date:</b>	Wednesday, May 05, 2021	<b>Instrument:</b>	Agilent LC-MS/MS, Instrument 32

ANALYTE	REPORT	RESULT	ACTION LIMIT	LOD	UNIT
Aflatoxin, Total	Pass	ND	0.020	0.005	µg/g
Ochratoxin A	Pass	ND	0.020	0.005	µg/g

\* Total Aflatoxin includes B1, B2, G1 and G2.

### HEAVY METALS

<b>Analysis Batch:</b>	WO-21050410	<b>Test Method:</b>	SOP 6.10
<b>Analysis Date:</b>	Friday, May 07, 2021	<b>Instrument:</b>	Agilent ICP/MS, Instrument 37

ELEMENT	REPORT	RESULT	ACTION LIMIT	LOD	UNIT
Lead	Pass	0.149	0.50	0.050	µg/g
Arsenic	Pass	ND	1.5	0.050	µg/g
Mercury	Pass	0.012	3.0	0.005	µg/g
Cadmium	Pass	ND	0.50	0.050	µg/g

**Comments:**  
 None.

**Authorization**  
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 Approval Date: 11-May-2021



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### PESTICIDES

Analyte	Action Level	Result (µg/g)	Analyte	Action Level	Result (µg/g)
Abamectin	0.30	ND - Pass	Hexythiazox	2.00	ND - Pass
Acephate	3.00	ND - Pass	Imazalil	0.10	ND - Pass
Acequinocyl	2.00	ND - Pass	Imidacloprid	1.00	ND - Pass
Acetamiprid	3.00	ND - Pass	Kresoxim methyl	1.00	ND - Pass
Aldicarb	0.10	ND - Pass	Malathion	3.00	ND - Pass
Azoxystrobin	3.00	ND - Pass	Metalaxyl	0.10	ND - Pass
Bifenazate	3.00	ND - Pass	Methiocarb	0.10	ND - Pass
Carbaryl	0.50	ND - Pass	Methomyl	0.10	ND - Pass
Carbofuran	0.10	ND - Pass	Mevinphos (I/II)	0.10	ND - Pass
Chlorantraniliprole	3.00	ND - Pass	Myclobutanil	3.00	ND - Pass
Chlorfenapyr	0.05	ND - Pass	Naled	0.50	ND - Pass
Chlorpyrifos	0.10	ND - Pass	Oxamyl	1.50	ND - Pass
Coumaphos	0.10	ND - Pass	Phosmet	0.20	ND - Pass
Cypermethrin	1.00	ND - Pass	Piperonyl butoxide	3.00	ND - Pass
Daminozide	0.10	ND - Pass	Prallethrin	0.40	ND - Pass
Diazinon	0.20	ND - Pass	Propiconazole	1.00	ND - Pass
Dichlorvos	0.10	ND - Pass	Propoxur	2.10	ND - Pass
Dimethoate	0.10	ND - Pass	Pyrethrins	1.00	ND - Pass
Dimethomorph (I/II)	3.00	ND - Pass	Pyridaben	3.00	ND - Pass
Ethoprophos	0.10	ND - Pass	Spinetoram (J/L)	3.00	ND - Pass
Etofenprox	0.10	ND - Pass	Spinosad A + D	3.00	ND - Pass
Etoazole	1.50	ND - Pass	Spiromesifen	3.00	ND - Pass
Fenhexamid	3.00	ND - Pass	Spirotetramat	3.00	ND - Pass
Fenoxycarb	0.10	ND - Pass	Spiroxamine (I/II)	0.10	ND - Pass
Fenpyroximate	2.00	ND - Pass	Tebuconazole	1.00	ND - Pass
Fipronil	0.10	ND - Pass	Thiacloprid	0.10	ND - Pass
Flonicamid	2.00	ND - Pass	Thiamethoxam	1.00	ND - Pass
Fludioxonil	3.00	ND - Pass	Trifloxystrobin	3.00	ND - Pass

**Analysis Batch:** WO-21050411  
**Analysis Date:** Wednesday, May 05, 2021

**Test Method:** SOP 6.7  
**Instrument:** Agilent LC-MS/MS, Instrument 32

### Comments:

None.

### Authorization



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 Approval Date: 11-May-2021

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### RESIDUAL SOLVENTS

**Analysis Batch:** WO-21050409  
**Analysis Date:** Wednesday, May 05, 2021

**Test Method:** SOP 6.8  
**Instrument:** Agilent GC-FID/MS, Instrument 36

Analyte	Action Level	Result (µg/g)
1,2-Dichloroethane	5	ND - Pass
Acetone	5000	41.72 - Pass
Acetonitrile	410	ND - Pass
Benzene	2	ND - Pass
Butane	2000	ND - Pass
Chloroform	60	ND - Pass
Ethanol	5000	1827 - Pass
Ethyl Acetate	5000	ND - Pass
Ethyl Ether	5000	ND - Pass
Ethylene Oxide	5	ND - Pass

Analyte	Action Level	Result (µg/g)
Heptane	5000	ND - Pass
Hexane	290	ND - Pass
Isopropyl Alcohol	500	ND - Pass
Methanol	3000	29.15 - Pass
Methylene Chloride	600	ND - Pass
Pentane	5000	ND - Pass
Propane	2100	ND - Pass
Toluene	890	ND - Pass
Trichloroethylene	80	ND - Pass
Xylenes, Total	2170	ND - Pass

**Comments:**

None.

**Authorization**



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