

GARDEN OM
HEMP CO.

Two Beards™ Full-spectrum hemp (CBD) extract

Garden Om is a vertically integrated hemp company. We produce full-spectrum hemp extract for product developers & manufacturers through a radically transparent supply chain.

Organic Full-spectrum **unadulterated** hemp extract, exclusively from the Two Beards™ hemp plant, grown by a select group of small-batch farmers across the USA.

This Co2 extracted CBD rich oil is used by the beauty, cosmetics and beverage companies. Clean-label, shelf-stable water soluble formulas are also available.

Specialize in custom blends and concentrations of CBD/THC and CBN/CBG/CBC oils as well as bespoke genetics strain development of hybrid CBD/THC/CBN/CBG varieties.

www.gardenom.com



Premium USA grown hemp



Joe Jernegan
Master Grower

Meet Joe Jernegan Master Grower

Joe is the founder of Garden Om and one of a handful of master growers in the country with the experience to breed, cultivate and grow premium hemp. He has been in the fields growing this plant across the USA from Arkansas, California, Oregon and Colorado.

It all starts with the plant.

Joe has been breeding this plant for 15+ years, it takes a lot of time and luck to breed the perfect a plant. As our Master Grower, he has created an organic Industrial hemp plant called Two Beards™.

Grown by small-batch American farmers

Two Beards™ is grown by organic farmers across the USA, we pride ourselves in providing education and resource-sharing to help empower these independent small businesses.

Premium Full-spectrum hemp extract

Each plant is hand-harvested and each flower hand shucked from the stalk. It is then extracted using a solvent-free supercritical CO2 extraction method. It is then tested by 2 independent external labs for contaminants, heavy metals, pesticides, potency and more.

Full spectrum Hemp extract,
with nothing added, we
don't spike or modify our oil
in any way - experience pure
holistic healing



Transparency
& support for
small-batch
farmers

Meet Your Farmer

We're committed to providing a transparent supply chain, that is why we provide a unique QR code and URL with every batch we manufacture.

On the URL, consumers 'fly' into the farm to meet the farmer who grew that batch, as well as transparent view of the extraction timeline and the Certificate of Analysis.

Educational content is available for consumers to learn more about the phytocannabinoids and terpenes in their product.

Try for yourself
gohco.farm/1038



**GARDEN OM
HEMP CO.**

We connect you to the farmer

Our business model allows us to connect our customers directly to the farmers who grew and harvested their extract. This relationship allows for transparency and marketing use of content from each farm.

On-site visits with photography and other documentation is encouraged.

Our 2019 Garden Om Farmers

We have chosen farmers for their growing experience, soil and water, but also their individual stories.



Joe Jernegan
Colorado

Master grower at Garden Om and the creator of the Two Beards™ hemp plant



Daniel & Stephanie
Tennessee

A husband and wife power couple growing USDA organic* certified oil amongst their vegetables



Rickie
Kentucky

Along with his sons he is dedicated to the cultivation of natural medicine using sustainable methods



Hank
Tennessee

The oldest organic farmer in the state works with us to produce a high quality organic oil



Michelle
Colorado

Michelle and her daughters look after this farm and have produced some of the best hemp in the country

Vertical integration for superior quality and transparency

Genetics

The Two Beards™ plant is exclusive to Garden Om, an organic high CBD producing USDA certified organic cultivar



Farming

We contract small-batch farmers across the USA, they are vetted for their land, water, growing style and quality



Harvest

Our farmers hand harvest, and hand schuck the flower from the plant, preserving the cannabinoids and terpenes



Extraction

We extract using our supercritical CO2 extraction process to preserve all the chemicals from the plant using no solvents



Testing

We send all of our extracts for 3rd party testing offsite with 2 separate companies to assure consistent quality



Formulation

All our blends are bespoke to each customer, we work to design an extract and deliver consistent quality



**GARDEN OM
HEMP CO.**

Our products

CBD Oil

Full-spectrum hemp extract

Our oil is a premium full-spectrum oil grown in the USA and Co2 extracted from the entire hemp plant.

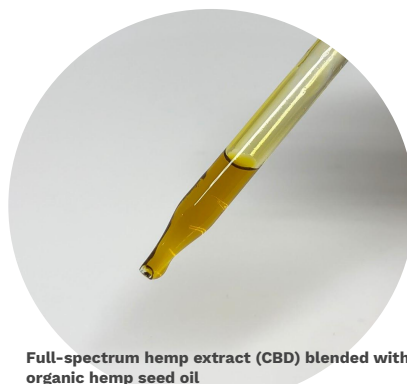
The oil is homogenized with the carrier oil of your choice, typically we blend with USDA Organic Hemp Seed oil or MCT oil.

Our B2B division produces a range of clean-label, shelf-stable extracts of water-soluble cannabinoids and blended oils.

Co-packing services available.

Overview

- Organic USA grown full spectrum hemp extract
- Contains cannabidiol
- Skin hydration
- Restorative properties
- Skin barrier function
- Anti-oxidant
- Hair conditioning
- Regulatory compliant
- Non-psychoactive
- No isolates or synthetics
- Certificated pesticide & heavy metal free
- Full lab data for potency, contaminants, terpenes and Certificate of Analysis (COA) included with each order from the extract



Full-spectrum hemp extract (CBD) blended with USDA organic hemp seed oil

* USDA Cert. Organic Available from Fall 2019

** Organically grown available now

Applications



Facial skin care



Hair care



Hand and body care



Lip care



Shaving products



Oral ingestion



Bar soaps



Foot care

Product detail

Pesticides

None

Storage

Keep away from light at room temperature

Cannabinoid Profile

CBD

THC

CBG

Physical characteristics

Form Oil

Color Dark green- yellow

Odor Hemp

Approved terminology

“Organically grown hemp”

“Manufactured in the USA”

“Non-GMO”

“All Natural”

“Clean Label”

INCI Label declaration

(Your chosen carrier oil), Cannabis Sativa Flower Extract

Product reviews

“... Their products are amazing and come with extensive documentation and testing. Both are easy to reach and good communicators ...

★★★★★ by Ulrika Karlberg

Rated 8.6 / 10 | 10 reviews



“... The quality of their full spectrum oil is excellent - daily I get raves from my customers about the results they are seeing for their skin.

★★★★★ by Sylvia Wehrle

Rated 8.6 / 10 | 10 reviews



Our products

CBD Oil

Full-spectrum hemp extract

We have several grades of oil available which offer our clients a wider range of oils to suit your formulation needs and budget.

Hemp extract grades available :

Two Beards™ blend

A blend of small-batch organically grown hemp from different farms across the USA.

Two Beards™ single origin

From the Two Beards hemp cultivar from a single farm, and connected to the Meet your Farmer system.

Two Beards™ USDA Cert. organic



Single origin, certified organic and with all batches plugged into the Meet your Farmer system.

All oil extracts are certified :



**Organically
grown, non-GMO**



**Pesticide
free**



**Heavy
metal free**



**Co2 supercritical
extracted**

Blended at a 6% CBD, (under 0.3% THC) concentration with your choice of :



**Organic hemp
seed oil**



MCT Oil



Avocado oil



**Grapeseed
oil**



**Custom oil &
terpene blend**

Simple Pricing structure

We sell our product based on a \$ per mg of CBD, we total the amount of mg of CBD in an order and multiply that by the \$/mg/CBD to calculate the cost of the order.

Formulation calculator

To quickly calculate the amount of CBD in your order then please check out our price calculator at; www.gardenom.com/calculator

Need help?

Feel free to [contact us](#) we're happy to help

Our products

Water Soluble CBD

Full-spectrum hemp extract

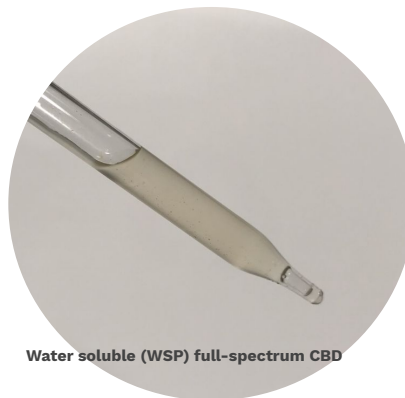
This liquid formula is designed for bulk manufacturing for water-soluble formulas in the cosmetics and beverage industries.

It allows fast-acting, water-soluble cannabinoids to be easily introduced into any environment using standard commercial kitchen or food production equipment, no specialized knowledge or processing required.

Our oil is a premium full-spectrum oil grown in the USA and Co2 extracted from the entire hemp plant. We pride ourselves on providing a pure, high quality and safe supply chain to brands who are creating CBD products at scale.

Overview

- Organic USA grown full spectrum hemp extract
- Clean label, natural ingredients
- Contains cannabidiol
- Fast bioavailability
- Regulatory compliant
- Non-psychoactive
- No isolates or synthetics
- Certificated pesticide & heavy metal free
- Full lab data for potency, contaminants, terpenes and Certificate of Analysis (COA) included with each order from the extract



Water soluble (WSP) full-spectrum CBD

* USDA Cert. Organic Available from Fall 2019

** Organically grown available now

Applications



Beverages
and juices



Food &
supplements



Water based
cosmetics &
skin care



Sports
products

Product detail

Pesticides

None

Storage

Keep away from light at room temperature

Cannabinoid Profile

CBD

THC

CBG

Physical characteristics

Form Liquid concentrate

Color Light beige to off white

Odor Hemp

Approved terminology

“Organically grown hemp”

“Manufactured in the USA”

“Non-GMO”

“All Natural”

“Clean Label”

INCI Label declaration - Transparent formula

Two Beards WSP (Cannabis Sativa Seed Oil, Tocopherol, Glycerin, Cannabis Sativa Flower Extract)

INCI Label declaration - Opaque formula

Two Beards WSP (Cannabis Sativa Seed Oil, Propylene Glycol, Glycerin, Cannabis Sativa Flower Extract)

Product reviews

“... Operationally extremely efficient and transparent from beginning to end. Could not have asked for a better experience ...



by V Lee

Rated 8.6 / 10 | 10 reviews



History of Hemp

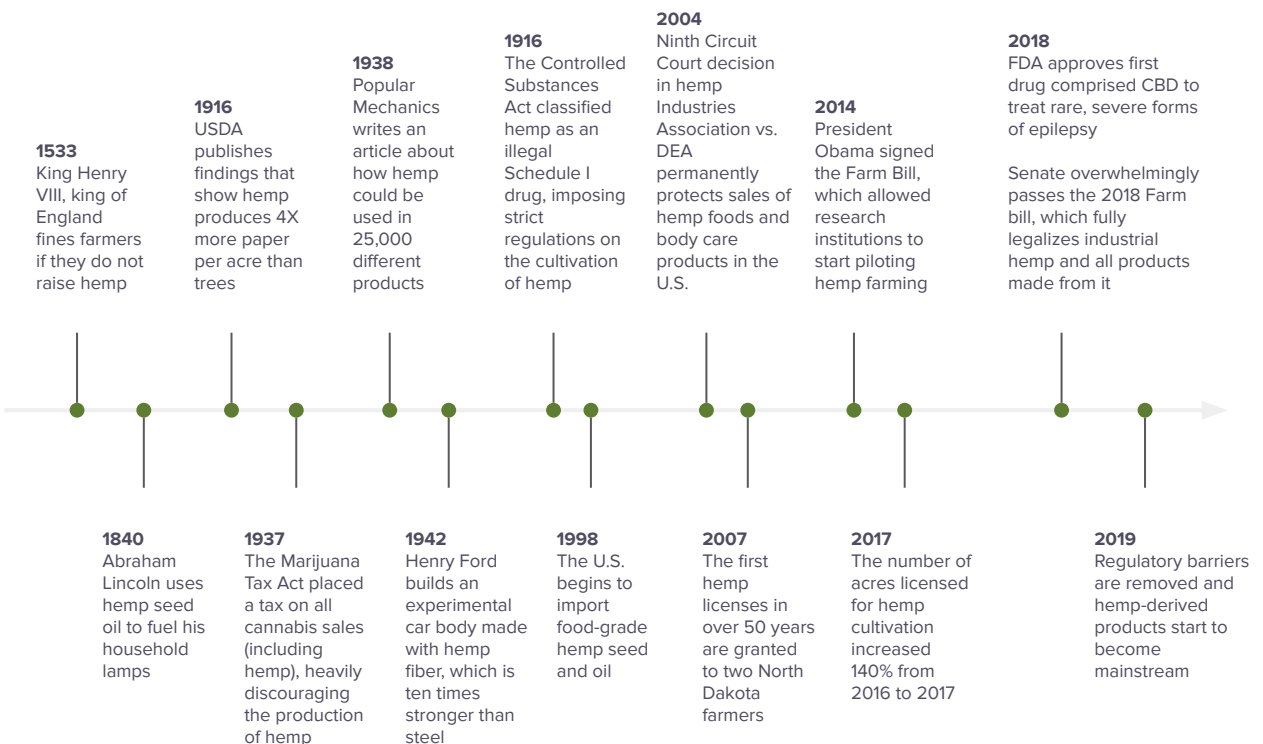
Hemp has been cultivated for over 3,000 years and was only made illegal in the 1910's because of lobbyist pressure in Washington.

It has since been legalized in all 50 states and is being legalized across the globe.

This hemp extract is ultra-high in CBD and another 110+ cannabinoids naturally-

produced by the plant as well as a wide range of terpenes, omega 3, 5, essential fatty acids, antioxidants, and neuroprotectants.

These elements of hemp have been known to help protect and rebalance the central nervous system affecting anxiety, inflammation, skin issues, insomnia, and chronic pain.



Certificate of Analysis (COA)

Example report from 2018 Two Beards™ Hemp Extract (Winterized)

		GOHCo 403H-76329	
ITEM NAME: BM32-23		BATCH ID: N/A	
METRC ID:		LAB SAMPLE ID: 19R-1319-01 SAMPLE TYPE: Hemp Concentrate	
RECEIVED 3/14/2019 ANALYZED 3/15/2019 REPORTED 3/18/2019			
BM32-23			
Potency Results			Maximum Decarboxylation Potential [†]
Cannabinoid	Wt%	0% 20% 40% 60% 80% 100%	Wt% 0% 50% 100%
THCA	ND		Total THC 3.10
Δ9-THC	3.10		Total CBD 74.8
CBDA	6.69		Total CBG 2.29
CBD	68.9		Total CBDV 0.403
CBGA	ND		Total THCV NA
CBG	2.29		Total CBC 2.83
CBDVA	ND		†Represents effective concentration after complete decarboxylation of acid form. ■ Acid Form ■ Decarboxylated Form
CBDV	0.403		
CBN	ND		Cannabinoid-to-THC Ratio [‡]
CBCA	<0.18		0 20 40
CBC	2.83		CBD 24.1 : 1
THCVA	ND		CBG 0.7 : 1
THCV	ND		CBDV 0.1 : 1
Δ8-THC	ND		THCV NA
CBL	ND		CBC 0.9 : 1
Total	84.2		‡ Based on Max decarb potential.
ND = None Detected; NA = Not Applicable			
LABORATORY COMMENTS			
Report Authorized by: 			
Ryan Randolph, MS Laboratory Director, Western Slope			
These results relate solely to the sample tested. Sample extraction by SOP-MET-001, analysis by HPLC-DAD, SOP-MET-003. ASL warrants that all work performed conforms to the industry standards in effect for cannabis when services are rendered. ASL disclaims any implied warranties, except where such a disclaimer is prohibited by law, including any warrant of merchantability or fitness for a particular purpose.			
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MED License: 405R-00032 405-00017		701 Main St #D Silt, CO 81652	

Residual Solvents report

Terpenes report

Example report from 2018 Two Beards™ Hemp Extract (Winterized)



AGRISCIENCE
LABORATORIES

GOHCo Operations LLC 403H-76329

SUBMITTED: 3/14/2019 REPORTED: 3/20/2019

METRC ID:

BATCH ID:

SAMPLE ID: 19R-1319-01

BM32-23

Residual Solvents Report

	Limit of Detection (ppm)	Test Result (ppm)
Acetone	17.3	None Detected
Benzene	0.9	None Detected
Butanes	118	None Detected
Ethanol	17.2	1850
Heptane	17.8	None Detected
Hexane	2.6	None Detected
Isopropyl Alcohol	17.2	None Detected
Pentane	17.6	None Detected
Propane	89.2	None Detected
Toluene	4.7	None Detected
Xylenes	25.1	None Detected



AGRISCIENCE
LABORATORIES

GOHCo Operations LLC 403H-76329

Submitted: 3/14/2019 Reported: 3/22/2019

Sample ID: 19R-1319-01 Matrix: HPC

BM32-23

Terpenes ASL Report

Terpenes	% weight
alpha-Bisabolol	0.0151%
Caryophyllene oxide	0.00640%
Guaiol	0.0301%
Nerolidol 2	0.00910%
Nerolidol 1	ND
alpha-Humulene	0.0449%
beta-Caryophyllene	0.0754%
Geraniol	ND
Isopulegol	ND
Linalool	0.00414%
Terpinolene	ND
gamma-Terpinene	ND
Eucalyptol	ND
Ocimene 2	0.000356%
p-Cymene	ND
d-Limonene	ND
Ocimene 1	ND
alpha-Terpinene	ND
delta-3-Carene	ND
beta-Pinene	ND
beta-Myrcene	0.000242%
Camphene	ND
alpha-Pinene	ND
Overall Result	0.185738%

COMMENTS

These results relate solely to the sample tested. Testing conducted between the date that the sample was received and the date that the results were reported.

Analyzed by GC-FID at Silt Lab. Report authorized by Lab Director or designee.

ASL warrants that all work performed conforms to the industry standards in effect for cannabis when services are rendered. ASL disclaims any implied warranties, except where such a disclaimer is prohibited by law, including any warrant of merchantability or fitness for a particular purpose.

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2120 S Birch St Denver, CO 80222

Matrices

These results relate solely to the sample tested.

Testing conducted between the date that the sample was received and the date that the results were reported.

Analyzed by GC-FID at Silt Lab. Report authorized by Lab Director or designee.

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GARDEN OM
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Residual Solvents report

Contaminant & Heavy metal test

Example report from 2018 Two Beards™ Hemp Extract (Winterized)



AGRISCIENCE
LABORATORIES

GOHCo Operations LLC 403H-76329

Submitted: 3/14/2019 Reported: 3/19/2019

Sample ID: 19R-1319-01 Matrix: HPC

Batch ID:

BM32-23

Microbial Contaminant Report

Microbials

	MED Limit	Test Result	Status
Salmonella	1	None Detected	PASS
STEC	1	None Detected	PASS
Overall Result			PASS

Total Yeast and Mold

	MED Limit	Test Result	Status
CFU/g	9999	<100	PASS
Overall Result			PASS

COMMENTS

Matrices

FL = Flower HP = Hemp ED = Edible TP = Topical CN = Solventless
HIP = Hemp Infused Product HPC

These results relate solely to the sample tested. Testing conducted between the date that the sample was received and the date of analysis. E. coli and Salmonella analyzed by qPCR (SOP-Met-011) Total Yeast and Mold analyzed by plate count. Lab Director or designee. ASL warrants that all work performed conforms to the industry standards in effect for cannabis testing at the time of analysis, except where such a disclaimer is prohibited by law, including any warranty of accuracy or fitness for a particular purpose.

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405R-00032 | 405-00017



AGRISCIENCE
LABORATORIES

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CLIENT: GOHCo | 403H-76329

SAMPLE NAME: 19R-1319-01 | Hemp Concentrate
SAMPLE NAME: BM32-23
METRC ID:
BATCH ID:
RECEIVED 3/14/2019 | ANALYZED 3/22/2019 | REPORTED 3/26/2019

BM32-23

Heavy Metals Test Results

	MED Limit (ppm) ¹	Test Result (ppm)
Arsenic	0.2	None Detected
Lead	0.5	None Detected
Cadmium	0.2	None Detected
Mercury	0.1	None Detected

LABORATORY COMMENTS

Testing performed by Phytatech, 879 Federal Blvd., Denver CO 80204;
(303) 427-2379, info@phytatech.com
MED Licenses: 405R-00011, 405-00008

The Colorado Marijuana Enforcement Division (MED) mandates the following threshold levels in marijuana products:
Audited or inhaled products: lead (<0.5 ppm), arsenic (<0.2 ppm), cadmium (<0.2 ppm), and mercury (<0.1 ppm)
Topical or transdermal products: lead (<10 ppm), arsenic (<1.5 ppm), cadmium (<0.5 ppm), and mercury (<1.5 ppm)
Oral or audited (rectal or vaginal) products: lead (<1 ppm), arsenic (<1.5 ppm), cadmium (<0.5 ppm), mercury (<1.5 ppm)

Report Authorized by: 
Ryan Randolph, MS
Laboratory Director

These results relate solely to the sample tested. Testing for R&D purposes only.
ASL disclaims any warranties implied by law, except where such disclaimer is prohibited by law, including, but not limited to, any warranty of merchantability or fitness for a particular purpose.

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Thank you.

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FDA STATEMENT : THESE STATEMENTS HAVE NOT BEEN EVALUATED BY THE FOOD AND DRUG ADMINISTRATION. THIS PRODUCT IS NOT INTENDED TO DIAGNOSE, TREAT, CURE OR PREVENT ANY DISEASE.