

**UNITED STATES OF AMERICA
BEFORE THE FEDERAL TRADE COMMISSION**

COMMISSIONERS: **Rebecca Kelly Slaughter, Acting Chair**
 Noah Joshua Phillips
 Rohit Chopra
 Christine S. Wilson

In the Matter of

CBD MEDS, INC., a corporation,

G2 HEMP, INC., a corporation, and

LAWRENCE MOSES, a/k/a
LAWRENCE D. MOSES, JR.,
 individually and as an officer of
 CBD MEDS, INC., and G2 HEMP, INC.

DOCKET NO. C-4735

COMPLAINT

The Federal Trade Commission, having reason to believe that CBD Meds, Inc., a corporation, G2 Hemp, Inc., a corporation, and Lawrence Moses, individually and as an officer of CBD Meds, Inc. and G2 Hemp, Inc. (collectively, “Respondents”), have violated the provisions of the Federal Trade Commission Act, and it appearing to the Commission that this proceeding is in the public interest, alleges:

1. Respondent CBD Meds, Inc. (“CBD Meds”) is a California nonprofit mutual benefit corporation. Pursuant to California law, a nonprofit mutual benefit corporation is set up for the benefit of its members and may conduct business at a profit. Cal. Corp. Code §§ 7110 cmt., 7140(l). Thus, CBD Meds is a corporation organized to carry on business for its own profit or the profit of its members within the meaning of Section 4 of the FTC Act. 15 U.S.C. § 44. Its principal office or place of business is in Winchester, California 92596.
2. Respondent G2 Hemp, Inc. (“G2 Hemp”) is a California corporation. Its principal office or place of business is in Winchester, California 92596.
3. Respondent Lawrence Moses (“Moses”), also known as Lawrence D. Moses, Jr., is the owner and CEO of CBD Meds and G2 Hemp. Individually or in concert with others, he controlled

or had the authority to control, or participated in the acts and practices of CBD Meds and G2 Hemp, including the acts and practices alleged in this Complaint. His principal office or place of business is the same as that of CBD Meds and G2 Hemp.

4. Respondents CBD Meds and G2 Hemp (collectively, “Corporate Respondents”) have operated as a common enterprise while engaging in the unlawful acts and practices alleged below. Corporate Respondents have conducted the business practices described below through interrelated companies that have common ownership, officers, managers, business functions, and office locations. Because these Corporate Respondents have operated as a common enterprise, each of them is jointly and severally liable for the acts and practices alleged below. Respondent Moses has formulated, directed, controlled, had the authority to control, or participated in the acts and practices of the common enterprise alleged in this Complaint.
5. Cannabidiol (“CBD”) is a substance naturally occurring in, and that can be extracted from, the hemp plant, *cannabis sativa*. Respondents have advertised, promoted, offered for sale, sold and distributed products intended for human and animal consumption or use containing CBD. Consumers have been able to purchase Respondents’ CBD products by ordering online at G2Hemp.com. Respondents’ CBD products are offered in the form of capsules for both humans and pets, droppers, chewing gum, and skin cream. According to the product labels, dosages vary. For the capsules and pet meds, for example, each capsule contains either 10 or 25 mg of CBD. Respondents’ CBD products are “food” and/or “drugs,” within the meaning of Sections 12 and 15(b) and (c) of the Federal Trade Commission Act.
6. The acts and practices of Respondents alleged in this Complaint have been in or affecting commerce, as “commerce” is defined in Section 4 of the Federal Trade Commission Act.

Respondents’ Advertising and Marketing of CBD Products

7. To induce consumers to purchase their products, Respondents have disseminated or have caused to be disseminated advertisements for their CBD products. Respondents promoted CBD products through the websites CBDMEDS.org and G2Hemp.com, and through social media such as YouTube. These advertisements have contained the following representations or statements, among others, that CBD can treat, prevent or mitigate various serious medical conditions or diseases:
 - A. From CBDMeds.org, captured April 17, 2020 (Ex. A (“What is CBD and what are its benefits” page)) and G2Hemp.com, captured January 30, 2020 (Ex. B (same)).

What is CBD and what are its benefits?

by Lawrence | Mar 9, 2017 | Latest News | 0 comments

Research on the benefits of cannabidiol (CBD) is well documented by the U.S. government via the NCBI (National Center for Biotechnology Information) and the U.S. National Library of Medicine. We have compiled six (6) therapeutic properties of CBD with links below. Our government explains in great detail the scientific explanation for each of the following therapeutic properties of cannabidiol:

1. Analgesic (Pain Relief) – <https://www.ncbi.nlm.nih.gov/pubmed/11164622>
2. Anti-Emetic (Nausea Relief) – <https://www.ncbi.nlm.nih.gov/pubmed/10575283>
3. Anti-Inflammatory – <https://www.ncbi.nlm.nih.gov/pubmed/10575283>
4. Anti-Psychotic – <https://www.ncbi.nlm.nih.gov/pubmed/22716160>
5. Anti-Seizure – <https://www.ncbi.nlm.nih.gov/pubmed/10863546>
6. Anti-Anxiety – <https://www.ncbi.nlm.nih.gov/pubmed/6285406>

B. From CBDMeds.org, captured April 17, 2020 (Ex. C (“Home” page)) and G2Hemp.com, captured March 2, 2020 (Ex. D (“Home” page)).

Later, [the federal government] even patented “cannabinoids as antioxidants and neuroprotectants”. US Patent 6630507⁽²⁾ outlines specific potential for stroke, brain trauma, Alzheimer’s and other conditions. Here’s a copy of the actual patent:
[Image of patent heading].

‘Cannabis and Cannabinoids’ by the United States Federal Government
[Image of National Cancer Institute trademark]

Let’s help educate ourselves! The following information comes straight from our United States Federal government from one of its websites Cancer.gov! Please share so that all people can read about what our government is saying about cannabis as a treatment for cancer and other serious chronic conditions. The information provided is very objective, as it is based on the results of clinical trials our government has conducted on mice and rats.

C. From CBDMeds.org, captured April 17, 2020 (Ex. C (Home page)).

Latest News . . .

National Cancer Institutes’ [sic] Clinical Studies on CBD
Feb 5, 2016

The United States Federal Government performed a laboratory study of cannabidiol (CBD) in human glioma cells showed [sic] that when given along with chemotherapy, CBD may make chemotherapy more effective and increase cancer cell death without harming normal cells.

D. From CBDMeds.org, captured April 17, 2020 (Ex. E (United States Patent on CBD page)) and G2Hemp.com, captured January 30, 2020 (Ex. F (same)):

United States Patent on CBD (Patent #6630507)
 by Lawrence | Sep 7, 2016 | Latest News | 0 comments

Cannabinoids as antioxidants and neuroprotectants – straight from the horse’s mouth! Another [sic] words, straight from our federal government!!!

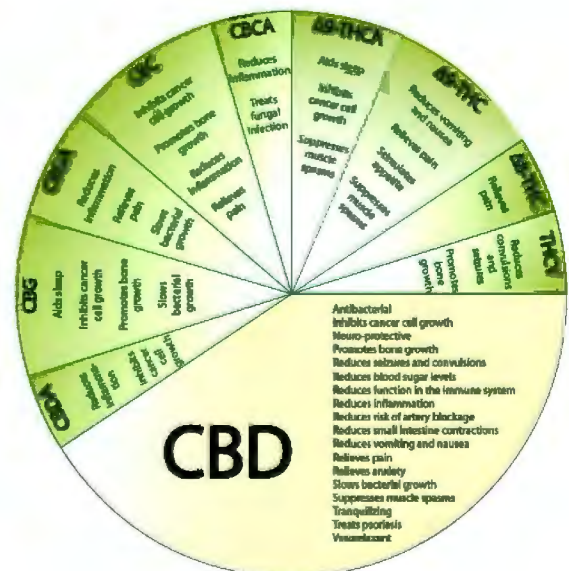
According to our own United States Federal Government, Cannabinoids such as CBD have been found to have antioxidant and neuroprotectant properties. . .The cannabinoids are found to have particular application as neuroprotectants, for example in limiting neurological damage following ischemic insults, such as stroke and trauma, or in the treatment of neurodegenerative diseases, such as Alzheimer’s disease, Parkinson’s disease and HIV dementia.

Still don’t believe us that our federal government took out a patent on CBD and other cannabinoids? Click the following link and please share this with any of your friends who may be skeptical about the positive medicinal benefits of medical cannabis!

E. From CBDMeds.org, captured April 17, 2020 (“About” page):

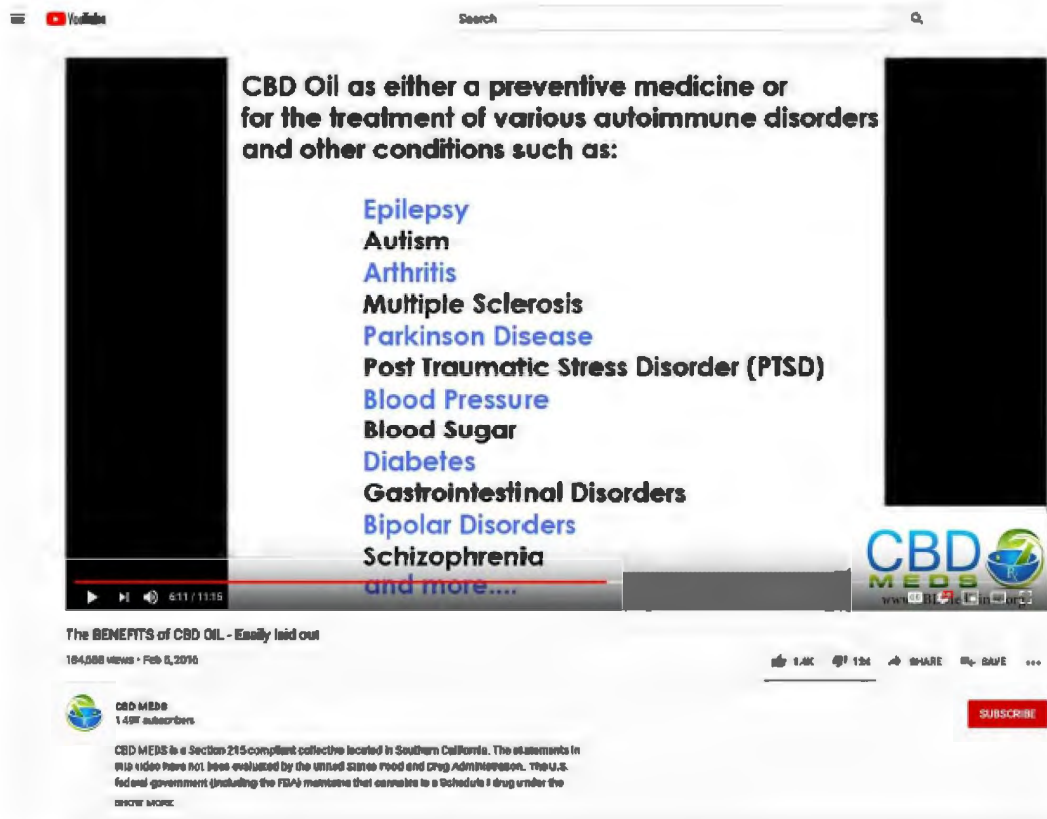
About our CBD Medicines

It is our belief that cannabidiol (CBD) offers the most therapeutic and medicinal benefits found in any cannabinoid from the cannabis plant. We also believe that the medicinal benefits of an enriched CBD cannabis plant are superior to an enriched CBD hemp plant. Our reasoning is that a CBD hemp plant contains zero amounts of THC, and we believe that THC plays a vital role in CBD’s efficiency, and here is why. CBD and THC are the two biggest cannabinoids found in the cannabis plant, with CBD alone accounting up to 40% of the plant’s extract. Based on the medical results from our patients who have taken CBD oils from both the cannabis plant and the hemp plant, we firmly believe that the two most significant cannabinoids (CBD & THC) were meant to work together. Therefore, until the science is available to prove us wrong, we have decided to not supply, offer, or endorse any CBD products which come from a CBD hemp plant. Instead, we have cloned our own CBD strain called Geneis I, which has very low amounts of THC in it, with the objective that it will not disrupt or interfere with a patient’s daily life. A good analogy we can use to help support our theory goes like this. If THC was a vehicle’s alternator and CBD was the engine, then anyone could turn the ignition, but if the alternator is not present, one cannot fire up the engine!



F. From CBD Meds’ YouTube video, “The BENEFITS of CBD OIL – Easily laid out,” captured February 27, 2020 (screenshot at 6 minutes, 3 to 24 seconds):

ON-SCREEN



VOICE-OVER BY NARRATOR, LAWRENCE MOSES:

“Your doctor may recommend CBD oil as either preventative medicine or for the treatment of various autoimmune disorders and other conditions such as epilepsy, autism, arthritis, multiple sclerosis, Parkinson’s disease, post traumatic stress disorder, blood pressure, blood sugar, diabetes, gastrointestinal disorders, bipolar disorders, schizophrenia, and more.”

G. From G2Hemp.com, captured January 30, 2020 (Ex. G (“Benefits from CBD for Seniors” page)):

Benefits from CBD for Seniors

...
Cardiovascular Improvement . . . [CBD oil’s] anti-inflammatory effects can help with heart diseases and may even help prevent strokes.

Improves Bone Health . . . Research is showing that CBD oil may help delay bone decay and prevent age-related bone disease. It can even help heal fractures and stimulate bone growth and collagen production.

Protects Against Alzheimers [sic] and Dementia . . . CBD oil may help prevent the onset of [Alzheimer's disease and dementia] thanks to its neuroprotectant properties.

Parkinson's Disease Prevention . . . CBD oil could play a role in managing the symptoms of and even preventing Parkinson's disease.

Relief from Glaucoma . . . CBD oil could provide some relief and possibly even prevention, thanks to its promotion of neural health.

Count I
False or Unsubstantiated Efficacy Claims

8. In connection with the advertising, marketing, promotion, offering for sale, or sale of CBD products, including through the means described in Paragraph 7, Respondents have represented, directly or indirectly, expressly or by implication, that CBD:
 - A. reduces risk of artery blockage;
 - B. prevents dementia;
 - C. reduces blood sugar levels;
 - D. prevents or reduces seizures and convulsions;
 - E. treats psoriasis and HIV dementia; and
 - F. treats or prevents cancer, age-related bone disease, arthritis, blood pressure conditions, diabetes, gastrointestinal disorders, glaucoma, strokes, Alzheimer's disease, multiple sclerosis, Parkinson's disease, epilepsy, autism, post traumatic stress disorder, bipolar disorders, and schizophrenia.
9. The representations set forth in Paragraph 8 are false or misleading, or were not substantiated at the time the representations were made.

Count II
False Establishment Claims

10. In connection with the advertising, marketing, promotion, offering for sale, or sale of CBD products, including through the means described in Paragraph 7, Respondents have represented, directly or indirectly, expressly or by implication, that:
 - A. clinical trials, studies, or scientific research prove that CBD:
 1. prevents seizures;
 2. treats cancer;
 3. treats or prevents strokes, Alzheimer's disease, Parkinson's disease, and HIV dementia; and
 4. may make chemotherapy more effective and increase cancer cell death without harming normal cells;

B. a U.S. government laboratory study showed that CBD may make chemotherapy more effective and increase cancer cell death without harming normal cells; and

C. the U.S. government has stated that CBD is scientifically proven to have antioxidant and neuroprotectant properties, limit neurological damage following ischemic insults, such as stroke and trauma, and treat neurodegenerative diseases, such as Alzheimer's disease, Parkinson's disease and HIV dementia.

11. In fact:

A. clinical trials, studies, or scientific research do not prove that CBD:

1. prevents seizures;
2. treats cancer;
3. treats or prevents strokes, Alzheimer's disease, Parkinson's disease, and dementia; and
4. may make chemotherapy more effective and increase cancer cell death without harming normal cells;

B. a U.S. government laboratory study has not shown that CBD may make chemotherapy more effective and increase cancer cell death without harming normal cells; and

C. the U.S. government has not stated that CBD is scientifically proven to have antioxidant and neuroprotectant properties, limit neurological damage following ischemic insults, such as stroke and trauma, and treat neurodegenerative diseases, such as Alzheimer's disease, Parkinson's disease and HIV dementia.

12. Therefore, the representations set forth in Paragraph 10 are false and misleading.

Violations of Sections 5 and 12

13. The acts and practices of Respondents as alleged in this Complaint constitute unfair or deceptive acts or practices, and the making of false advertisements, in or affecting commerce in violation of Sections 5(a) and 12 of the Federal Trade Commission Act.

THEREFORE, the Federal Trade Commission this 2nd day of February, 2021, has issued this Complaint against Respondents.

By the Commission.



April J. Tabor
Secretary

SEAL:



What is CBD and what are its benefits?

by Lawrence | Mar 9, 2017 | Latest News | 0 comments

Research on the benefits of cannabidiol (CBD) is well documented by the U.S. government via the NCI (National Center for Biotechnology Information) and the U.S. National Library of Medicine. We have compiled six (6) therapeutic properties of CBD with links below. Our government explains in great detail the scientific explanation for each of the following therapeutic properties of cannabidiol:

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5. Anti-Seizure - <https://www.ncbi.nlm.nih.gov/pubmed/10863546>
6. Anti-Anxiety - <https://www.ncbi.nlm.nih.gov/pubmed/6285406>

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What is CBD and what are its benefits?

United States Patent on CBD (Patent# 6430507)

National Cancer Institutes' Clinical Studies on CBD

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Lawrence Moses on National Cancer Institutes' Clinical Studies on CBD

Willie Wanhastaker on National Cancer Institutes' Clinical Studies on CBD

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6. Anti-Anxiety – <https://www.ncbi.nlm.nih.gov/pubmed/6285406>

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SIGN UP



WHAT IS CBD AND WHAT ARE ITS BENEFITS?

Research on the benefits of cannabidiol (CBD) is well documented by the U.S. government via the NCBI (National Center for Biotechnology Information) and the U.S. National Library of Medicine. We have compiled the 6 therapeutic properties of CBD with links below. Our government explains in great detail the scientific explanation for each of the following therapeutic properties of cannabidiol.

- 1. Analgesic (Pain Relief)
- 2. Anti-Emetic (Nausea Relief)
- 3. Anti-Inflammatory
- 4. Anti-Psychotic
- 5. Anti-Seizure
- 6. Anti-Anxiety

My name is Lawrence Moses, and I am the founder of CBD MEDS™. I have always tried my best to dedicate a part of my life towards servitude, whenever and wherever possible. When I was introduced to the medicinal benefits of Cannabidiol (CBD) in 2013, I realized that the cannabis plant was presenting an opportunity for me to continue on that idealistic path.

For the last five years, we have been producing high-quality, whole plant enriched CBD extracts which contain a full spectrum of U.S. government patented cannabinoids. During that time, we developed our own CBD hemp strain using proprietary genetics drawn from across the world. We patented those genetics under the strain name GENESIS II™, and all of our products produced by that CBD hemp strain are all-natural and do not contain any herbicides, pesticides, chemical fertilizers, toxins, preservatives, GMO, or gluten.

It's my sincere hope that those seeking an alternative solution to synthetic medications may experience relief when using our CBD products. Based on the research conducted by the federal government, I am convinced that CBD and many other cannabinoids will one day prove to outperform many of the synthetic medications we've been consuming over the last 100 years.

May Love bless and in good faith!

Lawrence Moses



ALL ABOUT CBD

FAQ ABOUT CBD



CANNABIDIOL & CANNABINOIDS

Cannabinoids are the primary chemical compounds produced by the cannabis plant. There are more than 85 identified cannabinoids. Tetrahydrocannabinol (THC) is the most well known cannabinoid, and is the ONLY psychoactive cannabinoid. Of the 83+ non-psychoactive cannabinoids, cannabidiol (CBD) is the most widely known.

[Read More](#)

GENESIS I vs. GENESIS II

GENESIS I™ and GENESIS II™ are whole plant, enriched CBD cannabis extracts which contain the entire range of U.S. Government patented cannabinoids. They were developed from proprietary genetics drawn from across the world. Classified as hemp and thus legal to ship to all 50 states, GENESIS I contains THC levels of 0.3% or less.

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NATURAL OIL vs. GOLDEN OIL

Natural oil contains both the medicinal and non medicinal properties of the cannabis plant, which are its cannabinoids plus its natural byproducts which includes proteins, waxes and chlorophyll. Golden oil is refined to only contain the medicinal properties of the cannabis plant, which are its cannabinoids. CBD MEDS only extracts golden oil.

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G2 HEMP

G2 HEMP™ is the exclusive retail distributor of the GENESIS I™ CBD Hemp strain. GENESIS I™ is officially classified as "hemp" and ships to all 50 states. G2 HEMP™ complies with federal hemp law and the conditions set forth in Section 7606 of the Agricultural Act of 2014, aka the Farm Bill which was passed by Congress and signed into law by the President.

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THE DIFFERENCE BETWEEN CANNABIS, MARIJUANA, HEMP, GENESIS I, AND GENESIS II (SHORT VERSION)

Explaining the difference between cannabis, marijuana, hemp, GENESIS I and GENESIS II seems like it should be an easy task, but the complexities of this wonderful and controversial plant are vast. Here is a concise short version:


- Hemp and marijuana are both cannabis and contain over 85 cannabinoids.
- Marijuana has more than 0.3% THC (the only cannabinoid that gets you "high").
- Hemp has less than 0.3% THC and is legal in all 50 states.
- CBD is a single, non-psychoactive cannabinoid and is found in both marijuana and hemp.
- GENESIS I and GENESIS II are whole-plant, enriched cannabis extracts which contain a proprietary full spectrum of cannabinoids, specifically CBD.



THE DIFFERENCE BETWEEN CANNABIS, MARIJUANA, HEMP, GENESIS I, AND GENESIS II (LONG VERSION)

The more detailed explanation is that cannabis is the plant class for both hemp and marijuana, and has played a critical role in mankind's industry and health for thousands of years. Ancient societies widely and wisely used cannabis for a variety of wellness and industrial applications.

Unfortunately, modern society carries a stigma about cannabis that didn't burden ancient societies. This stigma is clearly unwarranted, as even our own US government is aware of the many benefits of cannabis, having encouraged farmers to grow cannabis for industrial use during World War I's "Hemp for Victory" campaign.⁽¹⁾ Later, they even patented "cannabinoids as antioxidants and neuroprotectants", US Patent 6630507⁽²⁾ outlines specific potential for stroke, brain trauma, Alzheimer's and other conditions. Here is a copy of the actual patent:

 US06630507B1	
(12) United States Patent Hampson et al.	(10) Patent No.: US 6,630,507 B1 (45) Date of Patent: Oct. 7, 2003
(54) CANNABINOIDS AS ANTIOXIDANTS AND NEUROPROTECTANTS	OTHER PUBLICATIONS Windholz et al., The Merck Index, Tenth Edition (1983) p.

THE DIFFERENCE OF WHERE 'HEMP' vs. 'MARIJUANA' COMES INTO PLAY UNDER FEDERAL LAW.



In 2014, the US Farm Bill⁽¹⁾ officially classified cannabis plants containing a maximum of 0.3% THC as "industrial hemp" (and all other cannabis as "marijuana"). This means that 99.7% of the cannabinoids present in hemp will not get you high. The 2014 Farm Bill was landmark legislation and made it possible to cultivate hemp using modern agriculture processes and to ship beneficial hemp products across state lines.

With recent interest in medical marijuana exploding across dozens of states, cannabidiol (CBD) has gained global attention. Like THC, CBD is a single cannabinoid found among the 85+ other cannabinoids in cannabis, unlike THC, CBD is non-psychoactive and is found in both hemp and marijuana.

Despite dozens of companies ignoring the law, the FDA has said that products labeled as "CBD" cannot be legally sold across state lines in the United States⁽⁴⁾. This is due to evolving medical regulations and to quality concerns. The FDA recently tested 20 "CBD" products⁽⁵⁾ and found that nearly half of them contained zero CBD, most of the others had near-measurable levels of CBD, and several contained toxic contamination.

⁽¹⁾ [Hemp for History Derived by Raymond Beane, reprinted by Lee D. Vidler, U.S. Department of Agriculture, 1942.](#)

⁽²⁾ [The United States of America as represented by the Department of Health and Human Services, "Cannabinoids as anxiolytics and neuroprotectants," Report 6,680,897, 7 Oct. 2003.](#)

⁽³⁾ [United States Department of Agriculture, "The Farm Bill | USDA," United States Department of Agriculture, USDA, 12 July 2015, Web, 20 Oct. 2016.](#)

⁽⁴⁾ [Lang, Beth, "FDA: Products Containing CBD Cannot Be Sold as Dietary -- Federal Producer Insides, Informa Exhibitions, 29 May 2015, Web, 20 Oct. 2016.](#)

⁽⁵⁾ [FDA, "2015 Warning Letters and Test Results for Cannabidiol," U.S. Department of Health and Human Services, U.S. Food and Drug Administration, 21 Aug. 2016, Web, 20 Oct. 2016.](#)

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Mar 9, 2017

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United States Patent on CBD (Patent# 6630907)

Sep 7, 2016

Cannabinoids as antioxidants and neuroprotectants – straight from the horse's mouth! Another words, straight from our federal government!! According to our own United States Federal Government, Cannabinoids such as CBD have been found to have antioxidant and...

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Highlights of 'Cannabis and Cannabinoids'

- 1) Studies in mice and rats have shown that cannabinoids may inhibit tumor growth by causing cell death, blocking cell growth, and blocking the development of blood vessels needed by tumors to grow. Laboratory and animal studies have shown that cannabinoids may be able to kill cancer cells while protecting normal cells.
- 2) A study in mice showed that cannabinoids may protect against inflammation of the colon and may have potential in reducing the risk of colon cancer, and possibly in its treatment.
- 3) A laboratory study of delta-9-THC in hepatocellular carcinoma (liver cancer) cells showed that it damaged or killed the cancer cells. The same study of delta-9-THC in mouse models of liver cancer showed that it had antitumor effects. Delta-9-THC has been shown to cause these effects by acting on molecules that may also be found in non-small cell lung cancer cells and breast cancer cells.
- 4) A laboratory study of cannabidiol (CBD) in estrogen receptor positive and estrogen receptor negative breast cancer cells showed that it caused cancer cell death while having little effect on normal breast cells. Studies in mouse models of metastatic breast cancer showed that cannabinoids may lessen the growth, number, and spread of tumors.
- 5) A laboratory study of cannabidiol (CBD) in human glioma cells showed that when given along with chemotherapy, CBD may make chemotherapy more effective and increase cancer cell death without harming normal cells. Studies in mouse models of cancer showed that CBD together with delta-9-THC may make chemotherapy such as temozolomide more effective.

Our Products

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Highly Concentrated CBD From The
GENESIS II CBD Hemp Strain
 Made In America

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WHAT IS CBD AND WHAT ARE ITS BENEFITS?

- 1. **Relief (Stomach Relief)**
- 2. **Anti-Emetic (Nausea Relief)**
- 3. **Anti-Inflammatory**
- 4. **Anti-Psychotic**
- 5. **Anti-Seizure**
- 6. **Anti-Anxiety**

My name is Lawrence Moses, and I am the founder of G2 HEMP™. I am a loving husband and father of five children. I have always dedicated part of my life's journey to helping people whenever possible, and the discovery of specific cannabinoids found in the industrial hemp plant has opened up an opportunity for me to continue on that idealistic path. I am devoted to producing high-quality, whole plant enriched hemp extracts which contain the entire range of U.S. Government patented cannabinoids. GENESIS II™ was developed from proprietary genetics drawn from across the world by CBD MEDS™, Inc. of Southern California. All of G2 HEMP's products are all-natural and DO NOT contain any herbicides, pesticides, chemical fertilizers, toxins, preservatives, GMO, or gluten. I sincerely pray that for those seeking an alternative solution to synthetic medications, that they may experience relief when using G2 HEMP's products or any hemp products alike produced by other trustworthy hemp companies. Based on my own research and the research conducted by others (including our U.S. government), I am convinced that GENESIS II and other comparable hemp strains will someday prove to outperform many of the synthetic medications we have been consuming for over the last 100 years.

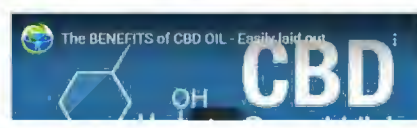
May Love Bless!

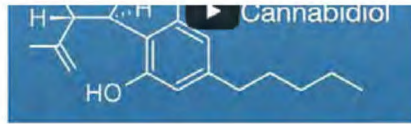
-Lawrence 🍀



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WHAT IS GENESIS II?

GENESIS II™ is a whole plant, enriched hemp extract which contains the entire range of U.S. Government patented cannabinoids. GENESIS II was created using the proprietary genetics developed by CBD MEDS™, Inc. of Southern California. Classified as hemp and thus legal to ship to all 50 states. GENESIS II contains THC levels of 0.3% or less.

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NATURAL OIL vs. GOLDEN OIL

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- GENESIS I and GENESIS II are whole-plant, enriched cannabis extracts which contain a proprietary full spectrum of cannabinoids, specifically CBD



THE DIFFERENCE BETWEEN CANNABIS, MARIJUANA, HEMP, GENESIS I, AND GENESIS II (LONG VERSION)

The more detailed explanation is that cannabis is the plant class for both hemp and marijuana, and has played a critical role in mankind's industry and health for thousands of years. Ancient societies widely and wisely used cannabis for a variety of wellness and industrial applications.

Unfortunately, modern society carries a stigma about cannabis that didn't burden ancient societies. This stigma is clearly unwarranted, as even our own US government is aware of the many benefits of cannabis, having encouraged farmers to grow cannabis for industrial use during World War II's "Hemp for Victory" campaign.⁽¹⁾ Later, they even patented "cannabinoids as antioxidants and neuroprotectants" US Patent 6630507⁽²⁾ outlines specific potential for stroke, brain trauma, Alzheimer's and other conditions. Here is a copy of the actual patent:



US 6,630,507 B1

<p>(12) United States Patent Hampson et al.</p>	<p>(10) Patent No.: US 6,630,507 B1 (45) Date of Patent: Oct. 7, 2003</p>
<p>(54) CANNABINOIDS AS ANTIOXIDANTS AND NEUROPROTECTANTS</p>	<p>OTHER PUBLICATIONS Wiesbolz et al., The Merck Index, Tenth Edition (1983) p.</p>

THE DIFFERENCE OF WHERE 'HEMP' vs. 'MARIJUANA' COMES INTO PLAY UNDER FEDERAL LAW.



In 2014, the US Farm Bill⁽³⁾ officially classified cannabis plants containing a maximum of 0.3% THC as "industrial hemp" (and all other cannabis as "marijuana"). This means that 99.7% of the cannabinoids present in hemp will not get you high. The 2014 Farm Bill was landmark legislation and made it possible to cultivate hemp using modern agriculture processes and to ship beneficial hemp products across state lines.



With recent interest in medical marijuana exploding across dozens of states, cannabidiol (CBD) has gained global attention. Like THC, CBD is a single cannabinoid found among the 85+ other cannabinoids in cannabis. Unlike THC, CBD is non-psychoactive and is found in both hemp and marijuana.

Despite dozens of companies ignoring the law, the FDA has said that products labeled as "CBD" cannot be legally sold across state lines in the United States.⁽¹⁾ This is due to evolving medical regulations and to quality concerns. The FDA recently tested 20 "CBD" products⁽²⁾ and found that nearly half of them contained zero CBD, most of the others had near-meaningless levels of CBD, and several contained toxic contamination.

(1) Hemp for Money. Directed by Raymond Evans. narrated by Lee D. Vidant. U.S. Department of Agriculture, 1983
(2) The United States of America as represented by the Department of Health and Human Services. "Cannabinoids as antioxidants and neuroprotectants." Patent 6,630,507. 7 Oct 2008.
(3) United States Department of Agriculture. "The Farm Bill | USDA." United States Department of Agriculture, USDA, 13 July 2015. Web. 20 Oct. 2016.
(4) Long, Josh. "FDA: Products Containing CBD Cannot Be Sold as Dietary ...". *Mass of Producer Investor Informa Exhibitions*, 29 May 2015. Web. 20 Oct. 2016.
(5) FDA. "2015 Warning Letters and Test Results for Cannabidiol." U.S. Department of Health and Human Services, U.S. Food and Drug Administration, 31 Aug. 2015. Web. 20 Oct. 2016.

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<p>Benefits from CBD for Seniors Dec 4, 2018</p> <p>Getting old doesn't automatically mean handfuls of pills daily. New research on the effects of Cannabidiol (CBD) on the elderly population is emerging and shows a promising future in the use of CBD oil to manage the effects of aging.</p> <p>READ MORE</p>	<p>What is CBD and what are its benefits? Mar 9, 2017</p> <p>Research on the benefits of cannabidiol (CBD) is well documented by the U.S. government via the NCBI (National Center for Biotechnology Information) and the U.S. National Library of Medicine. We have compiled six (6) therapeutic properties of CBD with links below...</p> <p>READ MORE</p>	<p>United States Patent on CBD (Patent# 6630507) Sep 7, 2016</p> <p>Cannabinoids as antioxidants and neuroprotectants – straight from the horse's mouth! Another word, straight from our federal government!! According to our own United States Federal Government, Cannabinoids such as CBD have been found to have antioxidants and...</p> <p>READ MORE</p>
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'Cannabis and Cannabinoids' by the United States Federal Government

Let's help educate ourselves! The following information comes straight from our United States Federal government from one of its websites [Cancer.gov](http://www.cancer.gov/about-cancer/treatment/symptoms/cannabis.pdf). Please share so that all people can read about what our government is saying about cannabis as a treatment for cancer and other serious chronic conditions. The information provided is very objective, as it is based on the results of clinical trials our government has conducted on mice and rats. Anyone reading this will most certainly be able to draw their own conclusion from the evidence being presented. The full report can be read here <http://www.cancer.gov/about-cancer/treatment/symptoms/cannabis.pdf>.

Highlights of 'Cannabis and Cannabinoids'

- 1) Studies in mice and rats have shown that cannabinoids may inhibit tumor growth by causing cell death, blocking cell growth, and blocking the development of blood vessels needed by tumors to grow. Laboratory and animal studies have shown that cannabinoids may be able to kill cancer cells while protecting normal cells.
- 2) A study in mice showed that cannabinoids may protect against inflammation of the colon and may have potential in reducing the risk of colon cancer, and possibly in its treatment.
- 3) A laboratory study of delta-9-THC in hepatocellular carcinoma (liver cancer) cells showed that it damaged or killed the cancer cells. The same study of delta-9-THC in mouse models of liver cancer showed that it had antitumor effects. Delta-9-THC has been shown to cause these effects by acting on molecules that may also be found in non-small cell lung cancer cells and breast cancer cells.
- 4) A laboratory study of cannabidiol (CBD) in estrogen receptor positive and estrogen receptor negative breast cancer cells showed that it caused cancer cell death while having little effect on normal breast cells. Studies in mouse models of metastatic breast cancer showed that cannabinoids may lessen the growth, number, and spread of tumors.
- 5) A laboratory study of cannabidiol (CBD) in human glioma cells showed that when given along with chemotherapy, CBD may make chemotherapy more effective and increase cancer cell death without harming normal cells. Studies in mouse models of cancer showed that CBD together with delta-9-THC may make chemotherapy such as temozolomide more effective.

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United States Patent on CBD (Patent# 6630507)

by Lawrence | Sep 7, 2016 | Latest News | 0 comments

Cannabinoids as antioxidants and neuroprotectants – straight from the horse's mouth! Another words, straight from our federal government!

According to our own United States Federal Government, Cannabinoids such as CBD have been found to have antioxidant and neuroprotectant properties. This new found property makes cannabinoids useful in the treatment of wide variety of oxidation associated diseases, such as ischemic, age-related, inflammatory and autoimmune diseases. The cannabinoids are found to have particular application as neuroprotectants, for example in limiting neurological damage following ischemic insults, such as stroke and trauma, or in the treatment of neurodegenerative diseases, such as Alzheimer's disease, Parkinson's disease and HIV dementia. Nonpsychoactive cannabinoids, such as cannabidiol (CBD), are particularly advantageous to use because they avoid toxicity that is encountered with psychoactive cannabinoids such as Tetrahydrocannabinol (THC).

Still don't believe us that our federal government took out a patent on CBD and other cannabinoids? Click the following link and please share this with any of your friends who may be skeptical about the positive medicinal benefits of medical cannabis!

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Benefits from CBD for Seniors

by cbdmedicines | Dec 4, 2018 | Latest News | 0 comments



Getting old doesn't automatically mean handfuls of pills daily. New research on the effects of Cannabidiol (CBD) on the elderly population is emerging and shows a promising future in the use of CBD oil to manage the effects of aging.

Natural Pain Relief

There are many remedies for pain relief, but there are also many side effects of pain relievers, such as organ damage. CBD oil can provide more natural pain relief. Clinical studies have shown cannabidiol (CBD) to be very effective in decreasing arthritis and nerve pain due to its anti-inflammatory properties.

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As you age, sleep becomes more elusive, possibly due to stress and anxiety or because various body pains may keep you from reaching deep sleep. CBD oil is thought to reduce both. Studies indicate that cannabidiol (CBD) may reduce the amount of time it takes you to fall asleep, and may also help you sleep more deeply for longer, which is important in staving off neurodegenerative diseases.

Cardiovascular Improvement

Heart disease is the predominant cause of death in the elderly. It therefore makes sense that you want to find a way to keep your cardiovascular system healthy. CBD oil can help to reduce stress and control blood pressure by relaxing the blood vessels. Its anti-inflammatory effects can help with heart diseases and may even help prevent strokes.

Learn About Genesis II CBD

Improves Bone Health

As you age, so do your bones, and they become more fragile than they once were; almost half of people over the age of 65 have reported arthritis diagnoses. Research is showing that CBD oil may help delay bone decay and prevent age-related bone disease. It can even help heal fractures and stimulate bone growth and collagen production.

Protects Against Alzheimers and Dementia

It may be a “senior moment,” or it may be an indication of something more serious: the neurodegeneration that accompanies diseases such as Alzheimers or dementia. CBD oil may help prevent the onset of these diseases thanks to its neuroprotectant properties. Cannabidiol (CBD) may enhance the birth of new brain cells and assist the brain in repairing itself, which could help resist various types of dementia. It also plays a role in preventing nerve inflammation which may cause dementia.

Parkinson’s Disease Prevention

Due to those neuroprotectant, anti-oxidant, and anti-inflammatory properties, CBD oil could play a role in managing the symptoms of and even preventing Parkinson’s disease. The better sleep you get with cannabis helps delay age-related neurodegenerative diseases, and some people have indicated improvement of the symptoms of Parkinson’s disease, including tremor and dyskinesias.

Relief from Glaucoma

Glaucoma is a common affliction amongst the elderly population, but the cannabidiol (CBD) and the other cannabinoids found in CBD oil could provide some relief and possibly even prevention, thanks to its promotion of neural health. Not only does glaucoma fall under the umbrella of neurodegenerative diseases for which C BD oil could help provide relief and even prevent, but its pain-relieving effects apply to your eyes, as well. There is even evidence that it could reduce

intraocular pressure by as much as 25%.

<https://www.ncbi.nlm.nih.gov/pubmed/10920191>

https://www.cdc.gov/arthritis/data_statistics/arthritis-related-stats.htm

<https://www.zamnesia.com/blog-how-cannabis-can-improve-life-for-the-elderly-n1212>

<https://seniordirectory.com/articles/info/benefits-of-cbd-for-senior-citizens>

<https://echoconnection.org/5-ways-cannabinoids-can-help-elderly-community/>

<https://www.projectcbd.org/science/cannabis-pharmacology/cbd-and-parkinsons-disease>

<https://www.royalqueenseeds.com/blog-cbd-a-potential-therapeutic-for-cardiovascular-diseases-n958>

<https://heart.bmj.com/content/84/5/560>

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