

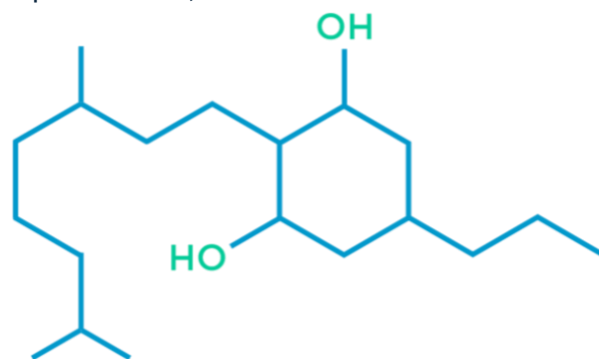


# CBG

## What is CBG?

Cannabigerol, or CBG, is a non-psychoactive cannabinoid typically most abundant in low-THC and high-CBD cannabis strains, including hemp. Like THC, CBG reacts with the cannabinoid receptors in the brain. CBG, however, acts as a buffer to the psychoactivity of THC by working to alleviate the paranoia sometimes caused by higher levels of THC.

CBG is often referred to as the "mother of all cannabinoids." This is because all other cannabinoids are derived from cannabigerolic acid (CBGA), an acidic form of CBG.



CBG works to fight inflammation, pain, nausea and works to slow the proliferation of cancer cells. Research has shown it also significantly reduces intraocular eye pressure caused by glaucoma. Strains high in CBG will be beneficial treating conditions such as inflammatory bowel disease, Crohn's disease, and cancer.

## Effects and Benefits

Research has shown that CBG is effective in the treatment of a variety of symptoms and conditions. Examples of conditions for which CBG is particularly effective in providing symptom relief are:

- Anxiety
- Chronic Pain
- Glaucoma
- Cancer
- Crohn's Disease
- Irritable Bowel Syndrome
- Bacterial Infections

CBG is believed to have a wide range of potential benefits, including:

- Improve learning abilities as well as memory formation
- Better Gut Health
- Improved Mood
- Better Relaxation
- Reduce Inflammation
- Improved Muscle Control