Here at Hemp Oils UK, we bring you some of the best extracts available in the UK. We have gone to great lengths to source the best extracts from around the world. We are now able to give to you every type of CBD oil available in the UK. You need not go anywhere else as we sell every type (apart from water soluble). With the novel food status coming in next year we are already adapting to a new life without the sale of whole plant full spectrum extracts.

Types of CBD Extracts Available

You will find many CBD companies on the market who sell one type of oil. It may be a "full spectrum oil", it may be an isolated oil, it may be a water-soluble oil. They will all tell you that their oil is the best on the market etc, etc. However, it is a little more complicated than that.

Full spectrum Raw Extract

When the plant starts its manufacturing process it contains mostly CBDA. You must heat the oil up to convert CBDA to CBD.

This oil a partially decarboxylated (heated up) product and contains a mix of CBD and CBDA. The ratio of our extract is 2:1 CBD: CBDA. It is a black, bitter oil and is what you would associate a cannabis oil looking like. It is a thick black substance. It contains a lot of the original plant matter and waxes. There are not that many companies in the UK who sell this type of oil and it tends to be the older companies who have been trading for a long time. Its full spectrum which means it contains all the cannabinoids found in the plant including THC. We are not allowed by law to say what the individual benefits are of each individual extract. But you can do google searched like "what's CBDA good for" "what are the benefits of a raw CBD oil" and from that you can do your own research. Some of our reviews on our Facebook page or Trustpilot may help you decide.

Details:

1ml / 1 Gram of CBD extract contains 140 mgs of whole plant cannabinoids (14% Extract) 88mgs CBD and 36mgs CBDA, with the rest being made up of the other cannabinoids.

Full Spectrum Golden Extract

A golden oil has been full decarboxylated and contains mostly the CBD compound and trace CBDA. During the heating process CBDA is converted to CBD. This extract has also been "Winterized" to remove excess plant matter and waxes. It has an earthy taste and is less bitter and is a dark golden colour in its raw form but looks a golden colour when combined with a carrier oil. Again, it is a "Full spectrum Oil". This means that they both contain all the other compounds found in the plant including THC, CBG, CBC, CBN, and CBDV at varying concentrations. It can cloud up when the weather is cold as not all the waxes have been removed.

Details:

1ml / 1Gram of CBD Extract contains 140mgs of whole plant cannabinoids (14% Extract) 126mgs of CBD and the rest being made up of all the other cannabinoids.

Full spectrum CBD Distillate Extract

This is what you would class as the crème de la crème of Whole plant CBD Extracts. It starts it life just like the previous 2 extracts but after winterization it undergoes distillation. This removes all the waxes producing an extract that looks like honey and has the viscosity and consistency of honey. By distilling the extract, you get an extremely high % extract. It has a smell and taste of actual cannabis due to preserving them natural terpenes that give cannabis its taste and smell. Again, its full spectrum but the distillation process gives you more other cannabinoids per 1ml of extract that the other 2. We are not too sure about the novel food status of this one. It had pre EFSA approval before the EU decided it was going to class it as a narcotic. We are bringing it in because it is the best whole plant extract, we have found and is new to the UK.

Details:

1ml/ 1 Gram of CBD Extract contains 890mgs of whole plant cannabinoids (89.5% extract). 52mgs of CBD, 14mgs of CBG and the rest being made up of all the other cannabinoids. This has 7mgs of CBE (Cannabielsoin molecule). That is a molecule that does not show up during any lab analysis as its in exceedingly small quantities. This is a huge amount for 1ml of extract.

Broad Spectrum CBD Distillate Extract

This is similar to the Full spectrum CBD Distillate in the fact that at winterisation stage it has undergone distillation. However due to the method of extracting the THC out of the product then you also loose some of the other cannabinoids. It comes as a hard rock like substance which is a bit sticky. The aroma is of cannabis due to the preservation of the terpene content. An exceptionally good broad-spectrum distillate with good %s of other cannabinoids. This has Pre-EFSA approval and should be passed for FSA approval in March 2021.

Details:

1ml/1 gram of Extract contains 960mgs of cannabinoids (0% THC). 85mgs of CBD 4mgs of CBG. The rest being made up of all the other cannabinoids.

CBD Isolate Extract

CBD Isolate is just pure CBD. Our Extract is pharmaceutical grade which means it has 0% impurities. You can get isolate at 98% which comes with a brown tinge. Again, this starts in its raw form and just goes through the different levels of processes until you get a crystalized product. This is then ground down into a fine powder. It has no flavour or smell as it contains no terpenes or any other molecule. Its just the pure CBD molecule. Again, this has Pre-EFSA approval so should be passed for FSA approval in March 2021.

Details:

1 Gram of Extract contains 999.9mgs of CBD and 0% THC.

CBG Isolate Extract

CBG Isolate is a compound that is found in the plant but in small quantities. In normal whole plant extracts its detectable in lab analysis but only in small quantities. However due to new methods of distillation the growers/ producers have been able to concentrate this compound and isolate it like CBD Isolate. CBG has exceptionally good properties. Again, legally we cannot say what they are. However, you can do some google searches like "What are the benefits of CBG". You will find all the information you need. It comes as a white powder with a slight pink/red tinge. Its been refined to 98% so does contain some impurities that give it its slight tinge in colour. It has a small amount of CBDV (0.11%) as well as some other cannabinoids which are in small amounts. Again, this has pre EFSA approval so should have no issues going through our FSA.

Details:

1 Gram of Extract contains 980mgs of CBG and 0% THC.

Here at hemp oils UK we like to educate people about the different types of oil, to find the best one that suits your needs. If you have any questions, then just drop us a message using the contact form, or you can contact us via our Facebook page.