



Myths

Facts

- 1** Acidic form-CBDA is better and has a wider spectrum of activity than CBD.

The acidic CBDA form is not better than CBD-it's a completely different substance both in terms of chemical structure and the activity range. Each of the above-mentioned compounds is unique in its own way and comes with characteristic qualities. Cannabidiolic acid (CBDA) is a significantly less active compound than cannabidiol (CBD). When searching for a product that's right for you, it's worth to learn more about its content and properties of given active compounds to fully utilise their potential.
- 2** Hemp oil containing extract obtained during ethanol extraction includes alcohol that enters the bloodstream upon consumption.

Hemp oils are not alcohol-based. **Alcohol used during the alcohol extraction of cannabis serves solely as a solvent that allows to extract valuable active compounds.** No residual amount of alcohol can be found in the final product. Therefore, hemp oils do not contain alcohol.
- 3** Hemp oils containing extracts from CO₂ extraction are better than hemp oils with extracts from alcohol extraction.

Selecting the right extraction method depends on many factors, primarily on the quality of raw material subject to extraction. Due to the highest quality of raw material sourced from our own, controlled crops and the use of certified fibrous hemp varieties from qualified seed grain only, alcohol extraction method was used based on many years of experience in the industry, the only method known so far to extract such amounts of valuable active compounds not only from hemp, but also from other herbs.
- 4** Hemp cultivated in Poland is highly contaminated-it is unsuitable for production of hemp oils.

Hemp is a plant with little requirements when it comes to soil or climate. It absorbs both the best and the worst that soil has to offer-and that's why it's so important to select the right site for growing fibrous hemp. In Poland, we can find non-industrial areas that are excellent in terms of soil quality-on both European and global scale. **Hemp used for production of DUOLIFE INNUBIO hemp oils is cultivated in one of Europe's cleanest regions-in Zamojszczyzna.** Crops are located on class I black soils, free from contamination.
- 5** Remains of solvent can be found in hemp oil containing hemp extract obtained by alcohol extraction.

Solvent, in the form of pure ethanol for analysis, is used only during the process of raw material extraction, in order to obtain natural active compounds-cannabinoids, flavonoids, terpenoids, as well as valuable vitamins, micro-and macronutrients-from hemp plants. No traces of solvent can be found in the final product.
- 6** Dosing pump reduces the degradation of cannabinoids. It is key for product quality and it is a solution superior to a dropper/pipette.

Brief contact with air does not affect the content of cannabinoids in hemp oil. Therefore, the form of an applicator-a dosing pump or a glass pipette with dropper-is of no importance here. DUOLIFE INNUBIO hemp oils come with a glass pipette that allows for precise and repeatable product dosing. **It's worth remembering that some of the active compounds may be negatively affected by high temperature and light. Hemp oils should be stored at room temperature, away from sources of light and warmth.**



NEW
THC FREE



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- 7** There is no difference between oils obtained from fibrous hemp and cannabis.
- Cannabis is a plant with a high content of THC – a compound with psychoactive and intoxicating properties. Fibrous hemp contain only trace amounts of THC.** INNUBIO THC-FREE hemp oils from DUOLIFE are produced from fibrous hemp. Entirely devoid of THC in an advanced technological process, they have no psychoactive and intoxicating effects.
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- 8** Hemp oils can be addictive.
- Due to the lack of psychoactive substance, as well as euphoric and intoxicating sensation following oil intake, DUOLIFE INNUBIO hemp oils are not addictive.**
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- 9** Hemp oils can be used orally or inhaled/for vaping.
- DuoLife INNUBIO hemp oils should be taken orally only.** Due to high content of the extract and cold-pressed vegetable oil, including natural sediments and compounds susceptible to high temperature and combustion, the oil is not suitable for vaping. Sublingual hemp oil administration is recommended. Once applied, hold the oil under the tongue for at least one minute, then swallow. Sublingual blood vessels perfectly deliver cannabinoids, flavonoids, and terpenoids found in the oil into our bloodstream.
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- 10** Oils with high acidic form (CBGA and CBDA) content are better than classic CBD and CBG oils.
- Each of DUOLIFE INNUBIO hemp oils is different and makes the most of unique properties of given active compounds.** When choosing a hemp oil for yourself, pay attention to the content of particular cannabinoids and their effects. **It is beneficial to combine acidic forms, such as CBGA and CBDA, with decarboxylated forms CBD and CBG.** The entourage effect* involving hemp compounds enhances the range of properties supporting multiple body functions at the same time.
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- 11** During a road check, it is possible to detect THC in the body when taking oils according to the instructions on the label.
- INNUBIO THC-FREE hemp oils from DUOLIFE do not contain THC. Hence, the compound will not be detected during the THC screen test.**

*Entourage effect is a term describing mutual beneficial interaction between active compounds found in hemp plants.