

## Procedure: How To Make Cannabis Oil

Follow this procedure to make cannabis oil in a crockpot.



Make sure the cannabis is clean and dry. Remove all stems and seeds. Break into pea-sized pieces using a knife, scissors, a grinder, or your hands.



If you want to make oil that has activated cannabinoids, decarboxylate the cannabis:

- 1. Preheat the oven to 212°F (100°C).
- 2. Place the ground cannabis in a baking dish with a see-through cover. Spread it around evenly and make sure there are no large clumps.
- 3. Place an oven thermometer on top of the ground herb and cover the baking dish.
- 4. Put the Pyrex baking dish in the preheated oven. Check every 10 minutes and note when the temperature in the baking dish reaches 212°F (100°C).
- 5. When the temperature reaches 212°F (100°C), heat for one hour and 20 minutes. Check the temperature periodically and adjust the oven as needed to maintain it.
- 6. After one hour and 20 minutes, turn off the heat and carefully remove the baking dish from the oven using an oven mitt.

Let the dish cool for 30 minutes before you remove the cover.



To determine how much oil to use:

- 1. Weigh the cannabis and multiply the number of grams by 8.
- 2. Record the number of grams

Measure out that many grams oil (coconut, olive, or ghee) to use for the infusion.



To estimate the available milligrams of cannabinoids that will be each gram of oil you're making, use this formula:

<grams of cannabis> \* <cannabinoid percentage> \* 1000 ÷ <grams of oil>



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- Put the cannabis in a crockpot and pour the measured oil over it.
- 6 Plug in the crockpot and set it to the middle temperature.
- Run the crockpot for 4 hours, stirring and checking temperature every hour. Adjust the heat settings to keep the temperature around 150°F (65°C)
- After 4 hours, turn off the crockpot.
- Line a strainer with four layers of cheesecloth and place it on top of a large container.
- Wear long sleeves and put on knit gloves under latex or rubber gloves to protect your hands.
- Pour the oil/cannabis mixture into the lined strainer. Allow 10 to 15 minutes for the liquid to strain through.
- Fold the plant matter into the cheesecloth and gently squeeze the remaining liquid into the strainer. Set aside.
- Allow another 10 to 15 minutes for the liquid to strain through. Discard any liquid that doesn't go through the filter.
- Transfer oil to 4-ounce Boston round bottles or Mason jars. Oil can be stored at room temperature, in the refrigerator, or in the freezer.









