

What are marijuana concentrates?

Marijuana concentrates are **extracted marijuana products** that contain high levels of active ingredients from the marijuana plant, including delta-9 THC. **Delta-9 THC is a cannabinoid known for its psychoactive effects (producing the feeling of being high).**

These concentrates only include select parts of the plant. **NOTE: Concentrates are potent in strength and are recommended only to consumers with a higher tolerance to marijuana and/or are experienced consumers.**

Concentrates can range from 50% to 98% delta-9 THC.
For comparison, marijuana flower typically ranges from 12% to 30% THC.

What do concentrates look like?

Marijuana concentrates are processed into oils, waxes, and additional forms. Here are a few examples of marijuana concentrates:



Shatter



Cartridge



Wax

How are concentrates consumed?

Concentrates can be consumed by smoking, vaping, and dabbing.

- **Dabbing** is when consumers utilize a “dab rig” or pipe specifically designed for concentrates to produce marijuana vapors.



A dab rig or pipe; used to consume marijuana concentrates.

How are concentrates made?

Some methods include:

- Using solvents, like propane or butane to isolate the desired active ingredients (**chemical manufacturing**).
- Pressing marijuana flower with heat or pressure (**mechanical manufacturing**).
- Separating the desired flower and active ingredients by shaking, grinding, and using cold water. (This typically means the marijuana flower was **flash-frozen** to preserve its freshness).

Considerations for consuming concentrates

Recommended serving sizes for concentrates are much smaller than compared to marijuana and other marijuana-related products, as they are a more potent form of marijuana.

- **Start low and go slow!** You can consume more but you can never consume less.
- Be sure to keep all marijuana and marijuana products **locked and stored away** from access by minors and pets.



Locking and safely storing away marijuana and marijuana products will help reduce the likelihood of accidental ingestion.

- If utilizing a dab rig (or other related device) to consume concentrates can become **extremely hot**; use caution.