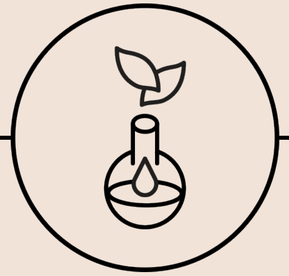
dosist™
12 Step Manufacturing Process

Phase 1
Harvest & extraction

Cultivation & Harvest

We’re proud to say we’re obsessive about what goes into our products. We only use cannabis that’s grown responsibly and sustainably.



Extraction Processing

The harvested cannabis is processed to turn the plant matter into a concentrated oil. At dosist we use the right extraction method for each product.

Our 3 types of extraction include:

1. *CO2 extraction*
2. *Ethanol extraction*
3. *Solventless cold extraction*

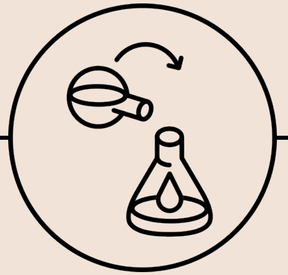
Test 1 (after primary extraction)

Our quality control starts early in the process to ensure zero pesticides, microbiological or residual solvents are present.

Phase 2
Concentrate purification

Winterization

To remove any unwanted plant matter like fats or waxes, we supercool our extracts to below 32°F to make sure that we're left with pure, all-natural plant extract.



A. Fractional Distillation for our DISTILLATE Based Products

The purified oil is heated in a vacuum then rapidly cooled, separating out CBD, THC, and other key cannabinoids. This leaves us with a nearly pure distillate of our key formulas such as: Bliss, Sleep, Calm, Relief.

B. Solvent or Solventless for our LIVE Based Products

Depending on the product we use a non volatile solvent to extract the full spectrum oil from the flower. In other cases we use a process of solventless extraction where the flower is bathed in cold and pressure.

Our unique Pure Plant Extraction method utilizes an advanced extraction that filters out all but the purest terpenes and cannabinoids.

Test 2 (after extraction)

Then we test again—making sure no additives or contamination are found as the purification level increases. Better to double-check and breathe easy knowing our product is safe and pesticide-free.

Phase 3
Blend formulation

Concentrated Cannabis Extract

At this point, most of the heavy lifting is done. We're now left with 100% cannabis-extracted cannabinoids, live resin and pure plant extract.

Precision Need State Formulation for Distillate

The distilled cannabinoids are combined with terpenes in precise ratios, to ensure that no matter the batch, each formula is exactly the same for a consistently great experience.

Precision Formulation for our Live Resin High Terpene Extracts

We combine 90% of the live resin terpenes with 10% distilled cannabinoids to create a single plant full spectrum terpene rich extract.

Pure Plant Extracts and Pure Live Resin

The full flower oil post extraction is put into our products.

Test 3 (after formulation)

Now that our formulas are made, it's time for our third test! Before placing the oil into our products, each is tested to guarantee zero contamination and confirm our formulas are blended perfectly.

Phase 4
Assemble & deliver

Filling & Packaging

Sure, we spend a lot of time perfecting our formulas, but we also spend a lot of time crafting the perfect vessel. Our dose pens are medical-grade and engineered for an exact heat ramp activating the cannabinoids and protecting the terpenes for the best experience possible. Our gummies are 100% vegan, non GMO and use clean base ingredients that are blended with our extracted and clean oils.

Test 4 (post production batch testing)

For our fourth and final test, we pull samples of our finished product, quadruple-testing to ensure that the formulas are pure and pesticide-free and that our products perform properly before they're shipped.

Delivery

After we've packaged each product, we send it on its way to help fill lives with health and happiness.

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