



*The Wellness Way*  
We don't guess...we test!

## **Our CBD Manufacturing Processes**

### **Proprietary Hemp Genetics**

Our farm has developed their own hemp genetics with exceptional compound expressions, and terpene development which includes: CBD, CBDv, CBG, CBC, and many more.

### **Cultivation Method**

With 3 years of research, the farm perfected and handcrafted a cultivation program that allows hemp to express its true characteristics and genomes by using sustainable and organic methods. They developed their own proprietary nutrient programs that is all organic, non-GMO, and maximizes their plants' compound expression. The hemp genomes of these plants naturally have pestilent-resistant qualities, so the farm does not use any chemicals, pesticides or herbicides. At the farms, the soil is more alive with every passing year.

### **Harvesting and Curing**

The farm is a small, family-owned farm with a very strict attention to detail at every step. At harvest, their plants are placed by hand to cure (dry) in ways that retain all the beneficial compounds in the drying plants. They then package and store the dried plant material to preserve quality and lock in all beneficial compounds.

### **Extraction**

The proprietary extraction processes are done in small batches, to ensure the quality of each batch, using active, closed-loop liquid solvent systems using medical grade solvents free from toxins, which are evaporated away to leave only concentrated cannabinoid compounds and flavors in the form of an oil. The closed loop system means that all of the liquid solvent is recaptured and none is lost to the environment. These extractions utilize the whole plant from the stem, leaf, and flower to bring all the benefits of a whole hemp extract.

### **Testing and Compliance**

We test constantly throughout every process, starting from cultivations in the field, all the way through extractions to meet and maintain the strict standards of under 0.3% THC. A 3<sup>rd</sup> party lab tests all products for heavy metals, E Coli, and other contaminants such as pesticides and residual solvents so we can guarantee a completely safe, pure, effective and organic product.

### **Formulation**

Expert preparation and formulation of the final products, including all glass bottling with glass droppers, is done in commercial kitchens following Good Manufacturing Practices (GMP). We use a Colorado Department of Health certified Food Grade lab for our formulations. Our formulations lock in the efficacy of the whole plant hemp extract, maximize compound bio-availability, and create entourage effects.

### **3<sup>rd</sup> Party Potency Tested**

This is uncommon testing in this industry. The FDA has done tests to reveal the majority of CBD products do not actually contain what the label says they contain. We go above and beyond to let our clients know that what we advertise on the labels is in fact contained in the bottle.