

Notes on recent Labs and how to read Lab reports for hemp.

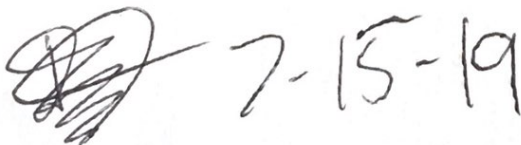
1. Labs results are presented differently for each lab.
2. There is usually at least a 10% margin of error. Sometimes it is much higher than that. It is not a perfect science. Multiple times I have sent in labs for multiple samples of the same product and gotten different lab results.

The first thing you want to look for is potency. There were news articles earlier this year that showed 90% of CBD companies were not putting the cannabinoids they were claiming to, in their products. This is the first thing you want to check to make sure you are getting what you are buying. You will notice in our Lab results at first glance it looks like we are less CBD than what we tell you. That is because we believe in ALL of the cannabinoids. The CBG, THC, CBN, etc. In this latest lab they did not add all of that up so we all have to manually add it up. We believe in the entourage effect and its effect on a products potency with all that we have seen. It works better if you have ALL the cannabinoids and that is how we determine the strength of our products.

The second thing I wanted to mention on this last report was the presence of Permethrin in our pesticide tests. We do not know how this got on our last batch but permethrin bombs are common and since they are airborne they can spread up to 2 miles. Permethrin is a pesticide but one of the weaker ones, meaning you don't have to wear a jumpsuit to apply it. We grow all of our hemp organically, it is the story of our company. I used to own dispensaries 10 years ago and was sick of using chemicals on the plants and moved to a hippie commune where I met my wife and learned how to grow plants organically. We only use Neem oil for a pesticide.

The second part of what I wanted to note is that you will notice the 20 parts per billion is what the test showed and 40 parts per billion is the safe limit. This test is in our concentrate hemp extraction. That means when we make our products with this concentrate the concentrate becomes 120X weaker in the final product. This means that our final products would have a non-detectable amount of Permethrin in them, let alone a safe amount under 40 parts per billion.

Thanks for reading and if you have any questions let me know, we really love what we do and thank you for choosing us,

A handwritten signature in black ink, followed by the date "7-15-19". The signature is stylized and difficult to read.

DJ Petz

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