



In-House Potency Testing Solution Cannabis & Hemp



THC-Δ9 – THC-Δ8 – THCA – THCV

THCVA – CBD – CBDA – CBDV

CBDVA – CBC – CBN – CBNA

CBG – CBGA

WHO ARE WE?

ionization labs is comprised of cannabis industry veterans with backgrounds in science, technology and data analytics. We are committed to simplifying cannabis testing through innovation. Designing our technology to deliver faster results and greater accuracy which in turn will provide higher profitability for our customers.

WHAT WE DO:

We empower our partners with fast and accurate potency test results along with unparalleled data for the following needs:

- Cultivation
- Extraction
- Product Development

This data offers a competitive advantage and we power your knowledge and assure accuracy to make all of your important decisions.

Potency Testing: The Ionization Labs solution utilizes HPLC (high performance liquid chromatography) considered to be the standard for lab testing technology for potency. We take an otherwise complicated operation and simplify it with our proprietary software. Our solution gives cannabis and hemp professionals, with little or no scientific background, a competitive advantage. Leveraging state-of-the-art technology, you can count on accurate, repeatable results.

14 Cannabinoids

=

15 Minutes!





“SIMPLY ACCURATE”

MORE ABOUT US

What would you do if you had immediate access to powerful & accurate decision-making data that will give you more control over your cultivation and extraction operations?

The more successful the cannabis industry has become, the more consumer products become available within the medical and recreational market, including hemp. Legally produced cannabis products must be first tested and certified before it can be sold to consumers in both the retail and medicinal markets. Testing is one of the most important steps in this process, as it ensures quality, safety and consistency for consumption. As such, there is a high demand for testing services.

Current testing services do not offer effective turn-around times, it is very expensive. Producers of raw flower and cannabis-produced products utilize testing not only for certification to sell, but also to test for ensuring quality, consistency and for R&D purposes. Product is sent to be tested off-site and this often takes 5+ days average to return results. It is very challenging to run an operation with this limitation. The solution to this is an accurate, high-volume, low-cost testing solution which Ionization Labs has developed.

Our company, Ionization Labs, has created the best-of-breed QA/QC cannabinoid testing solution for the cannabis industry. We created this tool with a firm and grounded understanding of this industry's history/direction, requirements and nuances from a hands-on operational, compliance, and scientific perspective.

Utilizing our tools will effectively increase productivity and decrease overhead for growers/cultivators, and cannabis product producers. This will in turn, help to increase quality, consistency and safety for consumers. Our solution's cost and simplicity, combined with laboratory quality analysis, allows for quick integration and implementation.

WHAT'S NEXT?

Terpene Screening – Ionization Labs will soon release a simple to operate terpene screening solution offering super-fast results.

Solvent Screening - Ionization Labs will soon release a simple to operate solvent screening solution offering super-fast

Contact us today to take control of your testing.

The most accurate and cost-effective potency testing solution for the Cannabis & Hemp Industries.



www.ionizationlabs.com



info@ionizationlabs.com



(888) 588-4356