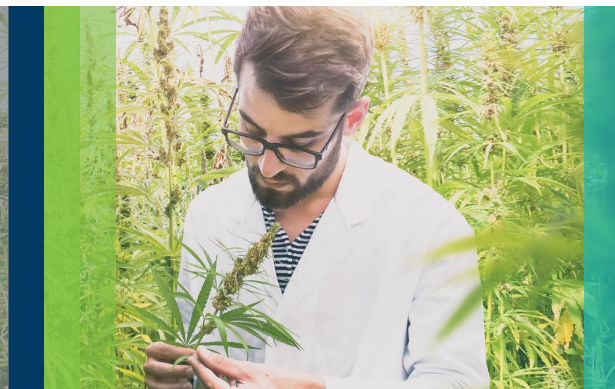


Cannabinoids Potency Instrument Guide

Select the right approach for cannabinoid content analysis based on your lab's goals



Small price tag, mighty results



1220 Infinity II LC

More samples, more adaptable and flexible



1260 Infinity II LC

Infinite answers



Mass Spectrometry

	1220 Infinity II LC	1260 Infinity II LC	Mass Spectrometry
Enables labs to meet USDA hemp testing guidance (0.3% total THC content)	●	●	●
Routine testing (1–3 times/week)	●	●	
High-throughput labs	●	●	●
Modular and upgradable		●	
Refrigerated autosampler (for long runs and a large number of samples per batch)		●	
For advanced producers, testing labs, and manufacturers		●	●
When you want more than the “standard” 10–20 cannabinoids			●
Cannabinoid research and cultivar R&D by scanning for unique molecules			●

Even though many innovative technologies exist in the cannabis market to quickly quantify total THC and CBD content, measuring cannabinoids is best done by HPLC (whether flower, extract/distillate, oil, edible, etc.). Mass spectrometry is also being used when minor and trace cannabinoids matter.

Agilent is your trusted partner for the full range of cannabis workflow solutions: potency, pesticides, terpenes, microbials, heavy metals and other elements. Our cannabis experts are ready to implement, optimize and train your lab on our solutions to accelerate your lab's success. As you grow, Agilent's comprehensive support and supplies will keep you running.

Contact your Agilent representative to discuss cannabinoid potency testing in depth today at: cannabis.inquiries@agilent.com

Agilent products and solutions are intended to be used for cannabis quality control and safety testing in laboratories where such use is permitted under state/country law.

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