



The Cannabis Quality Assurance Program ([CannaQAP](#)), part of our larger [Cannabis program](#), will help forensic laboratories demonstrate and improve the comparability and/or competence of the quantitative measurements required under the 2018 Farm Bill.

*Exercise 1 will focus on the determination of cannabinoids in hemp oils. Participants may elect to measure up to 17 selected cannabinoids as well as total THC and total CBD. **NIST invites forensic labs to [sign up](#) now for Exercise 1 of CannaQAP. Registration for the study closes August 31, 2020***

Future exercises will involve plant-based materials, edibles, and other sample types with complex matrices.

Participating forensic laboratories can utilize this trusted tool to: 1) Obtain reliable quality control samples to evaluate an individual laboratory's performance and provide data that can be used in the validation of its measurement capabilities or, 2) use their results to demonstrate their laboratory's capabilities.

You can read more about this program in a recent news release: [NIST to Help Labs Achieve Accurate THC, CBD Measurements](#)