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## Testing Laboratories Licensing Breakout Session

### **Question 1: WHAT BEST PRACTICES OR EFFORTS DO YOU CURRENTLY HAVE IN PLACE TO ENSURE CONFIDENCE IN THE SAFETY AND QUALITY OF THE FINAL PRODUCT?**

*What sources do you use to develop analytical methods?*

*What is your internal method validation process?*

*What should be included in the Standard Operating Procedures for the following categories?*

- Calibration of Equipment
- Analytical Method and Preparation Method
- Data Reporting

*Should minimum qualifications for personnel be included in the regulations?*

### **Question 2: FOR PUBLIC HEALTH AND SAFETY, WHAT TERPENES, MICROBIOLOGICAL IMPURITIES, AND RESIDUAL SOLVENTS OR PROCESSING CHEMICALS COULD BE TESTED FOR PRIOR TO SALE IN A DISPENSARY?**

*The MCRSA requires specific analytes be tested for in the final product.*

*Are there any analytes not listed in the MCRSA that should be tested for?*

### **Question 3: WHAT VARIABLES COULD BE CONSIDERED WHEN ESTABLISHING LICENSE FEES IN ORDER TO ACCOUNT FOR SIZE VARIATION IN THE INDUSTRY?**

*What are some options for determining the scale upon which licensing fees will be based?*

- Gross annual revenue?
- Number of samples processed annually?
- Other suggestions?

*How many tiers would be needed to equitably reflect size variation in the industry?*

*What are good cut-off points for each tier?*

### **Question 4: WHAT BEST PRACTICES OR STANDARDS ARE CURRENTLY USED TO ENSURE THAT A STATISTICALLY VALID SAMPLE IS OBTAINED?**

*The MCRSA identifies that an agent of the laboratory shall obtain samples according to a statistically valid sampling method for each batch.*

*What is a statistically valid sample amount?*

*What should be the minimum qualifications of the person taking the sample?*

*Who should be considered an agent of the laboratory?*

*What sampling methods should be used?*



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## *Testing Laboratories Licensing Breakout Session*

The Medical Cannabis Regulation and Safety Act (MCRSA) requires testing labs to issue a certificate of analysis for the following compounds:

- Tetrahydrocannabinol (THC)
- Tetrahydrocannabinolic Acid (THCA)
- Cannabidiol (CBD)
- Cannabidiolic Acid (CBDA)
- Terpenes (to be determined)
- Cannabigerol (CBG)
- Cannabinol (CBN)

Additionally, the MCRSA requires that testing labs look for the following:

- Residual solvents and processing chemicals
- Foreign material, including hair, insects, and similar adulterants
- Microbiological impurities