

Pure Analytics™

Cannabis Potency and Safety Screening

Pure Analytics 3 Part Introductory Series on Potency Testing

Session 1: Medicinal Cannabis- The Cannabinoids (1.5 hr)

- Introduction and Definitions
- How cannabinoids produce effects in the body
- The major cannabinoids and their properties
 - THC
 - CBD
 - CBN
- Medicinal cannabis and the patient
 - Patient access to potency and safety information
 - Patient tools for selecting medication
 - Determining dosage
 - Flowers
 - Edibles

Session 2: Medicinal Cannabis- The Potency Testing Process (1.5 hr)

- Introduction
- Elements of accuracy and precision
- The importance of sampling
- The extraction process
- Certified standards and calibration
- Analysis
 - Types of equipment
 - Theory of operation
- How results are calculated

Session 3: Medicinal Cannabis- Practical Applications of Potency Testing (1.5 hr)

- Cultivation:
 - Intro to High CBD and THC strain development
 - Nutrient impact tracking
 - Intro to Maximizing conditions for potency
- Medicated Edibles:
 - Perils and pitfalls for the chef and patient
 - Product consistency
 - The customer experience
 - How to provide dosage information

