

TOP 10 POINTS TO REMEMBER

Module 3 – Testing & Manufactured Products

- 1. Terpenes are typically analyzed with gas chromatography and cannabinoids analyzed with high pressure liquid chromatography.
- 2. Homogeneity of a sample will lead to a more effective extraction process and accurate representation of compound concentration in samples.
- 3. In New Jersey, all licensed third-party labs must be ISO 17025 accredited.
- 4. Cannabis labs can test for cannabinoid and terpene potency, heavy metals, microbes, pesticides, solvents, and foreign matter.
- 5. In the future, all New Jersey cannabis and manufactured products must be tested by third party labs this will help instill consumer confidence in products.
- THCA converts to THC upon decarboxylation (i.e. applying direct heat or aging).
- 7. Many, but not all, manufactured products are made from cannabis distillate where ethanol is used as the solvent.
- 8. Ingestible cannabis products are intended for oral administration and ingestion, including oil, sublabial, sublingual, buccal, and enteral forms.
- 9. All cannabis items must be in fully enclosed child-resistant packaging and will be labeled with the testing results, ingredients used in the production, and the serving size.
- 10. Each package of **inhalable products** shall contain no more than ¼ ounce or equivalent and **ingestible products** shall contain no more than 100 mg of active THC.