

Bulletin Number: OK_IB_0039	Distribution Date: 8/16/2024	Effective Date: 8/26/24
Contact Point: Metrc Support	Subject: Lab Test Batch and Item Category Guidance for Final Product Testing	
Reason: This bulletin provides guidance on the categorization of different products and the corresponding required Lab Test Batches for Final Product Testing.		

Greetings,

We are pleased to provide guidance on the usage of item categories and corresponding lab test batches for final product testing, including:

- Product type in the first column of the chart.
- The list of item categories and common products that would be associated to each item category in the second column of the chart.
- What required final product lab test batches must be chosen when creating test sample packages for final product compliance testing in the third column of the chart.

This guide does not constitute legal advice, and licensees are encouraged to seek private legal counsel.

Please see the following pages for more details.

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Finished Plant Material</p>	<p>Raw Plant Material</p> <ul style="list-style-type: none"> • Flower & Buds (Single Harvest, Single Strain) • Shake/Trim 	<p>Raw Plant Material</p> <ul style="list-style-type: none"> • Microbials • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentration • Water Activity • Moisture Content • Foreign Materials and Filth
<p>Finished Plant Material</p>	<p>Kief</p> <ul style="list-style-type: none"> • Kief 	<p>Kief</p> <ul style="list-style-type: none"> • Microbials • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentration • Water Activity • Moisture Content • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Finished Plant Material</p>	<p>Pre-Rolls (Flower only)</p> <ul style="list-style-type: none"> • Raw Pre-Rolls 	<p>Raw Pre-Rolls</p> <ul style="list-style-type: none"> • Microbials • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Water Activity • Moisture Content • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Cannabis Concentrate/Extract</p>	<p>Concentrate</p> <p>Including but not limited to:</p> <ul style="list-style-type: none"> • Live Resin • Rosin • Hash • Shatter • Oil (Not Vape Oil) • Wax • Budder, Batter, Badder • Crumble • Tinctures- (Note: Infused Edible or Non-edible item category tested as a Concentrate) • Distillate • Isolates & Crystalline Diamonds • Sap • Sugar 	<p>Solvent Based Concentrate</p> <p>Or</p> <p>Non-Solvent Concentrate</p> <ul style="list-style-type: none"> • Microbials • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Cannabis Concentrate/Extract</p>	<p>Vape Carts</p>	<p>Vape Cart</p> <ul style="list-style-type: none"> • Microbials • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Marijuana Infused Products</p>	<p>Infused Edible</p> <p>Including but not limited to:</p> <ul style="list-style-type: none"> • Cookies, Cakes, Brownies • Gummy products • Beverage- Non-Dairy • Syrup <p>Infused Non- Edible</p> <p>Including but not limited to:</p> <ul style="list-style-type: none"> • Lotions, topicals, suppositories, etc. • Pain Pills, Salve, Balm, Pain Patches, Capsules, Lozenges 	<p>Infused Edible</p> <ul style="list-style-type: none"> • Microbials • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Foreign Materials and Filth <p>Infused Non- Edible</p> <ul style="list-style-type: none"> • Microbials • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Marijuana Infused Products-Specific</p>	<p>Infused Non-edible</p> <ul style="list-style-type: none"> • Infused Flower (Flower & Kief) <p>Infused Non-Edible</p> <ul style="list-style-type: none"> • Infused Flower (Flower & Kief plus other Concentrate; or Flower & other Concentrate) 	<p>Infused Flower (Flower & Kief)</p> <ul style="list-style-type: none"> • Microbials • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Water Activity • Moisture Content • Foreign Materials and Filth <p>Infused Flower (Flower & Kief plus other Concentrate; or Flower & other Concentrate)</p> <ul style="list-style-type: none"> • Microbials • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Water Activity • Moisture Content • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Marijuana Infused Products-Specific</p>	<p>Infused Pre-rolls</p>	<p>Infused Pre-rolls</p> <ul style="list-style-type: none"> • Microbials • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Water Activity • Moisture Content • Foreign Materials and Filth
Product Type	Product Category in Metrc	Lab Test Batch & Required

		Testing for Final Product
Marijuana Infused Products-Specific	Metered Dose Nasal Spray	<p>Metered Dose Nasal Spray</p> <ul style="list-style-type: none"> • Microbials (analytes listed below) <ul style="list-style-type: none"> ➤ Bile Tolerant Gram-Negative Bacteria ➤ Staphylococcus aureus ➤ Total Aerobic Microbial Count ➤ Total Yeast and Mold • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Marijuana Infused Products-Specific</p>	<p>Pressurized Metered Dose Inhaler</p>	<p>Pressurized Metered Dose Inhaler</p> <ul style="list-style-type: none"> • Microbials (analytes listed below) <ul style="list-style-type: none"> ➤ Bile Tolerant Gram-Negative Bacteria ➤ Staphylococcus aureus ➤ Total Aerobic Microbial Count ➤ Total Yeast and Mold • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentrations • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Marijuana Infused Products-Specific</p>	<p>Rectal Administration Product</p>	<p>Rectal Administration Product</p> <ul style="list-style-type: none"> • Microbials (analytes listed below) <ul style="list-style-type: none"> ➤ Total Aerobic Microbial Count ➤ Total Yeast and Mold • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentration • Foreign Materials and Filth

Product Type	Product Category in Metrc	Lab Test Batch & Required Testing for Final Product
<p>Marijuana Infused Products-Specific</p>	<p>Vaginal Administration Product</p>	<p>Vaginal Administration Product</p> <ul style="list-style-type: none"> • Microbials (analytes listed below) <ul style="list-style-type: none"> ➤ Candida albicans ➤ Pseudomonas aeruginosa ➤ Staphylococcus aureus ➤ Total Aerobic Microbial Count ➤ Total Yeast and Mold • Mycotoxins • Residual Solvents • Heavy Metals • Pesticides • Cannabinoid Analytes and Total Cannabinoid Concentrations • Terpenoid Type and Concentration • Foreign Materials and Filth

Metrc resources

If you have any questions or need additional support, the following resources are available:

Contact Metrc Support

By using the new full-service system by navigating to Support.Metrc.com, or from the Metrc System, click Support and navigate to support.metrc.com and it will redirect to the portal.

Please note: If accessing the portal for the first time, a username (which is established when logging in), the respective state and “Facility license number”, and a valid email to set a password are required.

Metrc Learn

Metrc Learn has been redesigned to provide users with interactive, educational information on system functionality to expand skillsets and drive workflow efficiencies.

Accessing the new [Metrc Learn](#) LMS is simple through multiple convenient locations:

From within the Metrc system

- Navigate to the Support area on the navigational toolbar and select “Sign up for Training” to register.

From the Metrc website

- Navigate to your [state’s partner page](#) and scroll down to the “Metrc’s Training Resources” section to find the link.

Also, save the link as a bookmark in your preferred web browser. If you have the existing link saved as a bookmark, please replace it with the new link.

Access additional resources

In the Metrc system, click on the Support area dropdown on the navigational toolbar and select the appropriate resource, including educational guides, manuals, and more.

Thank you for your continued partnership.