

## **CANNABIS COMPLIANCE BOARD** STATE OF NEVADA

Website: ccb.nv.gov Main Line: (775) 687-6299

## Cannabis Edible Homogeneity Study

Dradu	otion Facili	the Mana										
Produ	ction Facili	ty Nam	e									
4 Digit MME ID:			Product Nam	e								
Prod. Run #				Prod.	Prod. Run Recipe # Items							
Date Collected												
# Servings/ Item # Units Collected					Final Re	port Date		<u>I</u>	Overall H	omogeneity		
Target THC value (mg) Per serving for edibles, per item			r drinks and tinctures)		Average Weight/ Item							
Record individual THC values for laboratory portions tested below. The laboratory must provide the number of data points as specified in Table 1												
Tier	Prod. Run		# Items Collected			, <b>,</b>		Lab Data Points				
			Single Serving Multi-S		erving Drinks		Sin	gle Serving	Multi-Serving	Drinks		
			Edibles	Edib				Edibles	Edibles			
1	<10,000		12	6		6		12	12	6		
2	10,001 - 5		24	12		12	+	24	24	12		
3	>50,00	00	36	18	8	18		36	36	18		
<b>RESULT FORM</b> Enter the THC results for each serving or item in mg/unit. 1 outlier may be removed for every 6 data points. Do not enter outliers into the form. The percent deviation from the THC target value will automatically populate in the field to the right.												
1	%		13		%			25	%			
2	%		14		%			26	%			
3	%		15		%			27	%			
4	%		16		%			28	%			
5	%		17		%			29	%			
6	%		18		%			30	%			
7	%		19		%			31	%			
8	%		20		%			32	%			
9	%		21		%			33	%			
10	%		22		%			34	%			
11	%		23		%			35	%			
12		%		24		%		36	%			
***Select a box below only if items are multi-serving edibles with 10 or more servings per item***												
Does the THC content of one 10% portion contain > 20% of the total THC in that item? Y N												

## **CANNABIS COMPLIANCE BOARD** STATE OF NEVADA



Website: ccb.nv.gov Main Line: (775) 687-6299

## **Cannabis Edible Homogeneity Study**

			Initials						
I certify that the laboratory collected the correct number of items according to Table FÁce [c^.									
I certify that sampling of items for bench testing was performed in accordance with the procedure below.									
I certify that all method and instrument controls for this analysis were within tolerance limits.									
	I certify that all test records for this study have been stored in a manner which is easily retrievable and allows for review by the CCB upon request.								
Labo	pratory Representative Electronic Signature								
*A production facility must undergo a full homogeneity study for a product again if: (a) There are substantial changes to the preparation procedures that may result in a difference in product weight, THC content or distribution (b) There are any changes in the type of ingredient in the product, except for a difference in the strain of usable cannabis.									
	INSTRUC	TIONS							
1	1 Complete the top portion of the Marijuana Homogeneity Study form. Take a photo of the product, and insert the photo into the form by clicking in the field under the header "Product Photo." Determine the average item weight, and enter this result into the "Average Weight per Item" field in the form.								
	Perform testing according to the instructions below.								
	Single-Serving Edibles and Drinks	Multi-Serving Edibles							
2	<ul> <li>Determine the average item weight.</li> <li>Single Serving Edibles: test each item for THC potency. Do not homogenize between items.</li> <li><u>Drinks</u>: test each item, determine total THC per item, regardless of number of servings</li> <li><u>Entry of results into study form</u>: Enter the THC in mg for each item. Up to 1 outlier may be removed for every 6 data points. Lab is not required to remove outliers, but if outliers are removed do not enter them into the form. Each submitted value must be within ±15% of the value in the "Target THC value (mg)" field for the study to pass.</li> </ul>	<ul> <li>Determine the average item weight.</li> <li>Test 2 different servings from each item for THC potency. Do not homogenize servings/ items.</li> <li>Entry of results into study form: Enter the THC in mg for each serving tested. Up to 1 outlier may be removed for every 6 data points. Lab is not required to remove outliers, but if outliers are removed do not enter them into the form. Each submitted value must be within ±15% of the value in the "Target THC value (mg)" field for the study to pass.</li> <li>For edibles with 10 or more servings ONLY (i.e. chocolate bars): Check the appropriate box at the bottom of the result form. One 10% portion may not contain more than 20% of the total THC in an item. This results in an automatic failure of the study.</li> </ul>							
3	Starting with field 1, enter the results for each THC data point into the study form. The field next to each entered result will automatically populate with a percent deviation and "PASS" or "FAIL." Up to one data point per every 6 data points may be removed as outliers. Do not enter outliers into the form.								
4	Enter the overall study results as passing or failing into Metrc and upload the completed Homogeneity Study Certification Form to the Metrc package.								