

# Utah Cannabis R68-29 Testing Flow

Plant Product Sample Amounts	
5kg or less	10 x 1g = 10g
5.01kg- 9kg	22 x 1g = 22g
14.01kg-14kg	28 x 1g = 28g
18.01kg- 23kg	32 x 1g = 32g

Cannabis Concentrate Sample Amounts	
1L or less	10mL
4L or less	20mL


*A representative sample will be taken from each container to make up the sample amount*

For additional resources and access to the full rule outlining medical cannabis testing requirements go to:

[medicalcannabis.utah.gov/production/labs/](http://medicalcannabis.utah.gov/production/labs/)

## Cultivation Facility

**Cannabis Plant Products** are products being sold in a recognizable plant form.




**Cannabis Plant Products** must undergo testing before or after moving to a processing facility and must include: Water Activity, Cannabinoid Profile, and Adulterant testing.

*If a plant product fails quality assurance testing it can be reassigned as cannabis byproduct. The failed results must still be noted in MJ Freeway.*

## Processing Facility

**Tier 1 and Tier 2 Processing facility** can receive and package cannabis plant product.



**Cannabis Plant Products** must be tested for **foreign matter and microbial life**.

A **cannabinoid test** is optional.


**Cannabis Plant Product** must be in final packaging when tested for foreign matter and microbial life.

Final Product Sampling amounts	
*must at least be 10 g *	
5-500 units	4 units
501-1,000 units	6 units
1,001-5,000 units	8 units
5,001-10,000 units	10 units
* 1 Unit = 1 Package	
** Product must be in final packing	
*** A rough cannabinoid profile should be included for concentrates. Packages do not have to have complete labels attached	

Cultivation Facilities must split harvest batch into:

**Cannabis Plant Product**  
or  
**Cannabis Byproduct**


**Cannabis Byproduct** is biomass that will be used to produce cannabis concentrate



**Cannabis Byproduct** is not required to be tested prior to transfer to a Tier 1 processing facility.

*However, if an unofficial sample is run results should still be recorded in MJ Freeway.*

**Tier 2 Processing facility**



Final products being packaged must be tested for **cannabinoid content, foreign matter and microbial life**.

Only a **Tier 1 Processing facility** can receive **cultivation byproduct**. The concentrate must undergo a full suite of testing before any formulation can occur.



If concentrate fails; it will be locked in MJ Freeway until the Department approves a remediation plan.

**Tier 1 Processing facility** final products should be tested for **cannabinoid content, foreign matter and microbial life**.



**Final products** will be sampled in final packaging. Product does not have to be labeled at this time.

## To Pharmacies