



# SELF SAMPLING PROCEDURES FOR PLANT TISSUE



1. Print out Sample Order Detail Form from the Arvum Plant Labs Website @ [www.arvumplantlabs.com](http://www.arvumplantlabs.com)

2. Label your Arvum Pouches to match the Sample Order Detail Form  
OR Get 5 Ziploc sandwich bags and label them 1-5 with permanent marker.



3. Sample Prep:  
Input the details on the Sample Order Detail Form for the 1st Plant you wish to test.

Fill out:

Required Fields:

Recommended Fields:

Optional Fields:

Strain

Stage

Days in Stage

Location

Harvest Group

Grouping Code

ARVUM PLANT LABS		CHAIN OF CUSTODY FORM			PLANT TISSUE					
LAB ADDRESS: 780 Chadbourne Rd. Ste. A, Fairfield, CA 94534		FOR LAB USE ONLY			Received By Date: _____					
Phone: 707-731-9296 Email: <a href="mailto:support@arvumplantlabs.com">support@arvumplantlabs.com</a>		Lab Signature: _____								
SAMPLE KIT ID # _____		COLLECTION DATE: _____			Signature: _____					
Company: _____		Address: _____			City: _____ State: _____ Zip: _____ Phone: _____					
SAMPLE LABEL #	STRAIN/CULTIVAR	STAGE					DAYS IN STAGE	LOCATION	HARVEST GROUP	GROUPING CODE
		MOISTURE	COLE	VEG.	FLOWER	LAST STAGE				
1		M	C	Y	F	L	D			
2		M	C	Y	F	L	D			
3		M	C	Y	F	L	D			
4		M	C	Y	F	L	D			
5		M	C	Y	F	L	D			

**DEFINITION OF FORM FIELDS:**

SAMPLE LABEL #	STRAIN/CULTIVAR	STAGE	DAYS IN STAGE	LOCATION	HARVEST GROUP	GROUPING CODE
(Required) This identifies the physical sample in the data associated. "Top 3", "bag 1", "bag 10, etc."	(Required) The exact strain name/phenotype of the plant that is currently sampling.	(Recommended) The stage refers to which part of the plant the sample is coming from when the sample is taken. Moisture, Cole, Veg, Flower, Last Flower & Drying Stage	(Recommended) This is the exact day of the stage the plant is in.	(Recommended) This describes the physical location that the plant is growing in such as Flower Bay, Greenhouse Green 2, etc.	(Optional) Harvest group denotes the specific harvest or batch of plants within this same flowering schedule.	(Optional) This is an internal code primarily used that adds more depth to your data. For example you can add "nutritional deficient" to one sample so you can track any issues within the plant.

**EXAMPLE OF COMPLETED FORM:**

1	WEDDING CRASHER	M	C	Y	C	L	D	14	FLOWER ROOM 7	ALPHA X-01	PD (POSSIBLY DEFICIENT)
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4. Start Sampling the Plant:

- **Pluck 5-10 leaves** from the top third of the plants lower leaves.
- Spray leaves with RO water so they're dripping wet.
- Shake leaves hard against paper towel to dry. Leaves that are slightly wet are ok to send.
- Place them in the Arvum pouch or Ziploc bag that's labeled with the number you input the details on the form. Folded leaves are fine.
- Seal the bag and drop into a mail safe envelope.
- Repeat the steps until all samples are acquired and listed on the form.

5. Print shipping label and send samples to:

**Arvum Plant Labs: 780 Chadbourne Rd. Ste. A, Fairfield, CA 94534**

