

## WEED TISSUE HERBICIDE RESISTANCE TESTING SAMPLE SUBMISSION FORM

**Steps to submitting a Weed Tissue sample for Molecular Herbicide Resistance testing:**

1. Collect tissue samples from fresh, actively growing weeds (cotyledon to early-leaf stages preferred)  
**10 tissue samples per field required to perform one molecular test.**
2. Place samples in paper envelope with silica gel packs and seal in resealable bag for shipping.
3. Complete sample submission form and send samples overnight to **507-11 Avenue, Nisku, AB T9E 7N5.**
4. Cost per Molecular Herbicide Resistance Test: \$250.00+GST.

**Complete all sections and submit one completed form per sample.**

**Please send sample to the Nisku address noted above.**

Name:	Email:
Phone:	20/20 Account #:
Weed Type:	Field ID:
Date of Collection:	Herbicide Used in Previous Cultivation:
Field Desiccated this season? Y / N	Legal Land Location:

**Please indicate which herbicide group you wish to have each type of weed tested for:**

Foxtail Barley	<input type="checkbox"/> Group 1			
False Cleavers	<input type="checkbox"/> Group 2			
Downy Brome	<input type="checkbox"/> Group 9			
Green foxtail	<input type="checkbox"/> Group 1	<input type="checkbox"/> Group 2		
Wild Oats	<input type="checkbox"/> Group 1	<input type="checkbox"/> Group 2		
Water hemp	<input type="checkbox"/> Group 9	<input type="checkbox"/> Group 14		
Kochia	<input type="checkbox"/> Group 2	<input type="checkbox"/> Group 5	<input type="checkbox"/> Group 9	<input type="checkbox"/> Group 14

For questions, please contact [support@2020seedlabs.ca](mailto:support@2020seedlabs.ca) or by phoning 1-877-420-2099