

Vertu[™] TOUCH Procedure for Corn Gluten Meal

See table below for consumable kit reorder number

- Warm up the strips to room temperature 20-25 °C (68-77 °F) for 20 minutes or longer before using.
- Do not open the strip pouch until ready to use the strip.

To calibrate the Vertu TOUCH reader:

Scan the Zearala-V barcode for the sample type and lot of strips being use.

[Barcode remains stored in Vertu TOUCH reader for future use.]



While strip test develops, enter the sample ID into Vertu TOUCH reader.

- ► Fully insert the Zearala-V strip into the Vertu TOUCH (the round opening in first).
- ► Press [Start Measurement] key on touch screen to read result.



- ► Weigh 5 g \pm 0.1 g finely ground sample into 50 mL Vertu PREP tube.
- ► Add 25 mL of AQUA Premix to Vertu PREP tube.
- Close the lid, shake briefly to suspend all sample into liquid



- Set Vertu PREP mixer timer for 30 seconds. Push down and twist to lock in place; the mixer will start and stop automatically.
- ▶ Pour the extract into a V-Filter with cup for no more than 5 minutes.



- ► Transfer 100 µL of filtered extract to the Zearala-V strip by dropping (~1 drop/second) vertically into the sample well.
- Start the timer and allow the strip to develop for exactly 5 minutes on a flat surface.





Scan barcode to download the Strip Test **Reference Guide**

For additional information, please visit vicam.com/docs/vertu-strip-test-reference-guide

- ► Press [Print] to print the result.
- ► Press [Same Barcode] to run the next test using the same lot of strips.
- ► Press [Change Barcode] to change the method or lot of strips being used.





Strips should be stored at 2–8 °C (36–46 °F) Store AQUA Premix at room temperature

Sample Type	Barcode*	Range/LOD	Reorder #
Corn Gluten Meal	F	0-4 ppm/0.1 ppm	176004976 F

Orders:

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