

Vertu[™] TOUCH Procedure for Corn Gluten Meal

Consumable kit reorder number: 176004974F

- Use strips at room temperature 20-25 °C (68-77 °F).
- Do not open the strip pouch until ready to use the strip.

Bring the strip to room temperature if necessary.

To calibrate the Vertu TOUCH reader:

Scan the Fumo-V (F), corn, barcode for lot of strips being used.

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



- ▶ Weigh 5 g ± 0.1 g finely ground sample Vertu PREP tube.
- Add 25 mL of AQUA Premix to Vertu PREP tube.
- Close the lid, and 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 diluted extract to the Fumo-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.



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

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



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- 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 2–30 °C (36–86 °F). Store AQUA Premix at room temperature.

Limit of Detection: 0.3 ppm Range: 0-30 ppm



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

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

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