

REVEAL® Q+ FOR FUMONISIN

DOWNLOAD AND READ KIT INSTRUCTIONS COMPLETELY BEFORE PERFORMING TEST.



Materials Provided:

25 Reveal® Q+ for Fumonism test strips
25 Sample cups
25 Red dilution cups
02 Bottles of sample diluent

Product Number: 8885

Threshold: 0.3–6 ppm

Testing time: 6 minutes

Call 800.234.5333 to order or visit NEOGEN.com

Procedure



1 Prepare by entering the QR code into the Reveal AccuScan® Gold reader.



2 Obtain a representative sample. Grind and weigh out a 10 g sample.



3 Add 50 mL of 65% ethanol to sample.



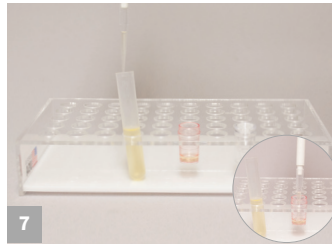
4 Shake vigorously for 3 minutes, or blend for 1 minute.



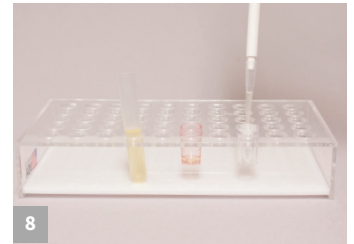
5 Settle, then filter or use a microcentrifuge and spin for 30–60 seconds.



6 Add 200 µL of sample diluent to the red dilution cup.



7 Add 100 µL of sample extract to the red dilution cup and mix up and down 5 times.



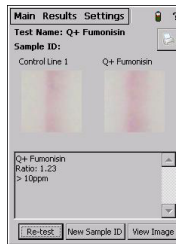
8 Transfer 100 µL to sample cup.



9 Place a new Reveal strip into the sample cup. Set a timer for 6 minutes.



10 Remove promptly at 6 minutes and interpret results using the Reveal AccuScan Gold reader.



Results shown on the AccuScan Gold reader. Samples greater than 6 ppm must be diluted and retested.



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Reveal[®] Q+ for Fumonisin

Product Number: 8885

Ordering Information

8885 Reveal Q+
for Fumonisin
AccuScan[®] Gold



Test with Confidence

NEOGEN[®] introduces Reveal[®] Q+ for Fumonisin, an easy to use, rapid, quantitative lateral flow test that provides unparalleled accuracy in only six minutes.

Reveal Q+ for Fumonisin is innovative technology which yields accurate and reproducible quantitative results.

- **Simple** ethanol extraction
- **Fast** time to result
- **Easy** to use

Materials Recommended, Not Provided

NEOGEN #	Item Description
9428, 9428B	Sample collection cups with lids 125 mL
9421, 9421B	Sample collection tubes with caps
9420, 9429, 9519	Filter syringes, Whatman #4 filter paper or equivalent
9330	Centrifuge, mini
9172	Micro centrifuge tubes
9448, 9447	Dispensing pump or graduated cylinder
9401, 9453	Agri-grind grinder or equivalent
9427	Scale capable of weighing 5–50 g ± 0.1 g
9452	Timer
9475	Reveal sample cup rack
9272, 9860	Pipettor, 100 µL
9407, 9410, 9417	Pipette tips 1–200 µL
9488	Pipettor, 200 µL
8073, 8074	65% ethanol solution

