REVEAL® Q+ FOR OCHRATOXIN



DOWNLOAD AND READ KIT INSTRUCTIONS COMPLETELY BEFORE PERFORMING TEST.

Materials Provided:

25 Reveal® Q+ for Ochratoxin test strips

25 Red sample dilution cups

25 Sample cups

01 Bottle of sample diluent

Product Number: 8685 Threshold: 2–20 ppb Testing time: 9 minutes

Call 800.234.5333 to order or visit NEOGEN.com

Procedure



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



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



Add 40 mL of methanol to the sample.



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



Settle, then filter.



Transfer 200 μL to the red dilution cup.



Add $100~\mu L$ sample extract to the red dilution cup and mix up and down 5 times.



Transfer 100 μL to sample cup.



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



Remove promptly at 9 minutes and interpret results using the AccuScan Gold reader.



Results shown on the AccuScan Gold reader.



Reveal® Q+ for Ochratoxin

Aqueous Extraction

Product Number: 8685

Ordering Information

8685 Reveal Q+ for Ochratoxin AccuScan® Gold



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
9426, 9452	Timer
9475	Reveal sample cup rack
9860, 9272, 9278	Pipettor, 100 μL
9464, 9487	Pipette tips 1–200 μL
9488	Pipettor, 200 μL
_	Distilled of deionized water

Test with Confidence

NEOGEN® introduces Reveal® Q+ for Ochratoxin, an easy-to-use, rapid, quantitative lateral flow test that provides unparalleled accuracy in only nine minutes.

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

- Simple water based extraction
- Fast time to result
- Easy to use



