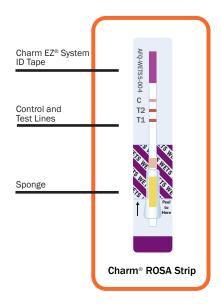
# **ROSA WET-S5 Aflatoxin Quantitative Test**

for Feed & Grain



### **Product Overview**





The ROSA® WET®-S5 Aflatoxin Quantitative Test (AFQ-WETS5) delivers rapid and accurate results using ROSA (Rapid One Step Assay) lateral flow technology. Water Extraction Technology eliminates ethanol and methanol using an extraction powder and water (e.g., bottled) to quickly and safely extract aflatoxin from the sample.

#### **Benefits of AFQ-WETS5 Test Include:**

- Quantitation Ranges: 5 to 100 ppb and 50 to 300 ppb
- Results in 5 minutes
- FGIS Approval
- Elimination of ethanol and methanol solvents
- Negative samples may be disposed as normal waste
- Awarded 5 year FGIS contract to monitor aflatoxin in grains

#### **Run on the Charm EZ-M System:**

- High volume output with batching using multiple quad incubators
- Standard curve built into reader reducing testing cost by eliminating end-user calibration
- Printable or downloadable results to any computer or LIMS system
- WETS5 strips detect multiple toxins from one sample

## **Simple Procedure**





For batch processing, incubate multiple strips simultaneously, then read results in the Charm EZ-M system.

FGIS <sup>A</sup> Approved Commo	pproved Commodities				
Barley	Brown Rice	Corn	DDG	DDGS	
Hominy	Sorghum	Soybeans	Wheat		

AUSDA - Federal Grain Inspection Services

### **Ordering Info**



659 Andover Street, Lawrence, MA 01843-1032 **T** +1.978.687.9200 | **F** +1.978.687.9216

**E** info@charm.com | www.charm.com

© 2020 Charm Sciences, Inc. Charm, Charm EZ, ROSA, and WET are registered trademarks, and test strip product packaging is trade dress, of Charm Sciences, Inc.

Order Codes	Each Kit Includes
LF-AFQ-WETS5-20K LF-AFQ-WETS5-100K LF-AFQ-WETS5-500K	Test strips, Positive Control, Dilution Buffer