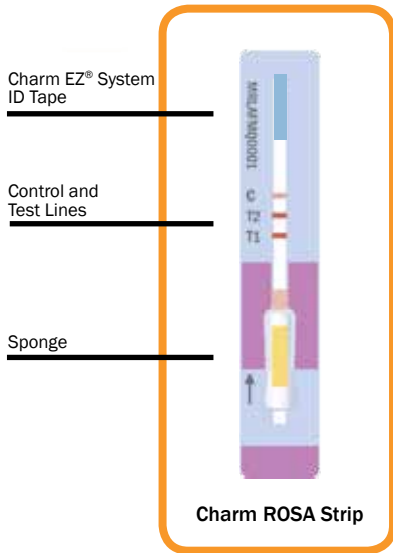


# Charm MRL Aflatoxin M1 Quantitative Test for Milk

**15**  
minutes

## Product Overview



The **Charm® MRL Aflatoxin M1 Quantitative Test** delivers rapid and accurate results using ROSA® (Rapid One Step Assay) lateral flow technology. The MRLAFMQ is the only quantitative lateral flow test that detects aflatoxin M1 in milk at the EU MRL of 0.050 ppb (50 ppt).

### Charm MRL Aflatoxin M1 Quantitative Test:

- ✓ **Range: 0 to 100 ppt**
- ✓ **Results in 15 minutes**
- ✓ **Meets EU MRL**

## Simple Procedure

**Add Sample**

**Incubate**

**Read**

**Or combine all 3 steps using the Charm EZ system**

Concentration - Response Curve for Aflatoxin M1 in Milk 0 to 7 °C	
Concentration ppt <sup>A</sup>	% Positive on ROSA Reader
0 ppt	0 %
25 ppt	0 %
50 ppt	100 %
75 ppt	100 %

<sup>A</sup>ng/kg = parts per trillion

## Ordering Info



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### Order Codes

**LF-MRLAFMQ-20K**  
**LF-MRLAFMQ-100K**  
**LF-MRLAFMQ-500K**

### Each Kit Includes

Test Strips and Positive Control

See Operator's Manual for additional kits and order codes