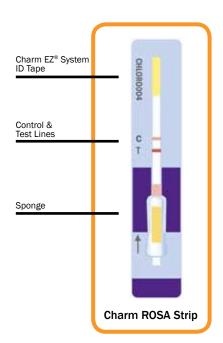
## **Charm Chloramphenicol Test**

for Milk



#### **Product Overview**



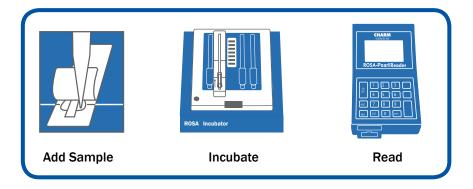
Charm® ROSA® (Rapid One Step Assay) technology is trusted by the dairy industry worldwide for fast and accurate milk residue screening. The **Charm Chloramphenicol Test (CAP)** for milk detects chloramphenicol in raw commingled cow milk below the U.S. action level of 1 ppb (parts per billion). This test may also be used to test at the EU MRPL (minimum required performance limit). Charm CAP ensures that milk is safe and wholesome for processing and consumption.

The Charm Chloramphenicol Test is easy to use, requiring minimal equipment. The test is designed for use by dairy, intake, laboratory, field, and regulatory personnel. Charm tests help ensure uniformity in testing no matter what stage milk is tested.

### **Charm Chloramphenicol Test:**

- ✓ Achieves results in 8 minutes
- ✓ Detects 0.15 ppb chloramphenicol in raw commingled cow milk
- **√** Meets European 0.3 μg/kg Minimum Required Performance Level (MRPL)

### **Simple Procedure**









## Sensitivity in Milk \_\_\_\_\_

| Sensitivity Levels in Milk (ppb <sup>A</sup> ) |                                     |                                     |   |                             |
|--|-------------------------------------|-------------------------------------|---|-----------------------------|
| Amphenicol Drug                                | Detection Level (ppb <sup>A</sup> ) | US Action Level (ppb <sup>a</sup> ) | US Safe Level/Tolerance (ppb <sup>A</sup> ) | EU MRPL (ppb <sup>a</sup> ) |
| Chloramphenicol                                | 0.15                                | 1                                   | 0   | 0.3                         |

A Parts per billion

# Ordering Info

| Order Codes                              | Each Kit Includes                 |
|--|-----------------------------------|
| LF-CAP-20K<br>LF-CAP-100K<br>LF-CAP-500K | Test Strips and Positive Controls |

See Operator's Manual for additional kits and order codes

