### **MASTDECIDE On Farm Clinical Mastitis Culture Test**

# RRP £8.25 per sample

Less than the cost of 3 mastitis tubes



#### What do you need?

- Cleanly taken Clinical milk sample
- Mastdecide Test Kit.
- Small egg incubator (cost £35—£40)

#### What is entailed?

- 5 Minutes preparation
- 8 14 Hours incubation
- Rapid reliable results to aid Antibiotic treatment decision making

#### **Simple interpretation**

- 3 diagnostic options
- 2 treatment options

based on media colour

**Double pink - No growth** 

**NSAID only - no antibiotic** 

**Single pink - Gram negative** 

**NSAID** only - no antibiotic

**Double white - Gram positive** 

**Antibiotic and NSAID** 

ValeLab are importing and distributing Mastdecide within the UK.

Mandy Boddy Laboratory manager



## Ring or email for more information

Follow the Youtube link for a demonstration

#### **Mastdecide Rapid On Farm Culture (OFC)**

#### Rapid

Less risk of reduced cure rates in antibiotic treated cases Incubation time 8 to 14 hours compared to other OFC systems which are often 24 hours - treatment delay of one milking rather than 2 milkings

#### Easy to read and Cost effective

Only if both test vials turn white, is there a need for antibiotic treatment. Potentially saving of antibiotic use in up to 50 % of clinical mastitis cases and helping farmers achieve responsible use of antibiotics.

Each mastitis case should be treated with a zero milk withhold NSAID so mastitis cases not receiving antibiotic will not need a prolonged medicine withdrawal period. Less antibiotic treatment, less antimicrobial resistance risk and the potential to return the milk to the tank quicker.

MastDecide is therefore an exciting new and progressive mastitis treatment decision aid. It is cost effective, rapid and reliable and therefore is a must have for any modern dairy vet and farmer.

Please contact Andrew Biggs for further details and to find out the benefits of Mastdecide and how we and other practices are using it successfully.

"Double Pink"



"Single Pink"



"Double White"



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Targeted antibiotic use (tLCT)
Less antibiotic treatments
No need for long milk withholds
Milk returned to tank earlier
Less milk discarded which is
good for the environment
More milk sold - more profit