

Information sheet PTS

Mycoplasma (Mg/Ms) bacteria detection – VLDIA303

These products are produced by the GD and meant to be used in the Proficiency testing scheme. (Poultry serum and medium – Mycoplasma Mg&Ms bacteria)

Samples

The sample set consists of 8 coded samples in medium (8 x 200µl) that have to be tested in duplicate (in different test runs) using the method(s) (of choice) your laboratory. The samples should be tested under normal routine test conditions. The samples have been heat inactivated and freeze-dried (in glass vials) and should be reconstituted by adding 200 microliters of sterile aquadest.

- 1 Set PTS samples.
1 set consists of 8 lyophilized inactivated samples in medium, 200µL each, total volume 1.6 mL.
- The reconstituted samples should be stored at 2-8 °C and tested within 5 days.
- Sample volumes will be sufficient to perform the required tests.

These products are produced, bottled and sealed at GD and meant to be used in the Proficiency testing scheme. No commercial value

All sera are heat inactivated for 30' at 56°C, all other samples are treated with β-Propiolactone.

Reporting your findings

You can use Nucleic acid Amplification Techniques (NAT), e.g. PCR.

Accreditation

The PTS is accredited according to the international standard ISO 17043:2010.