

LEPTOSPIRA- Medium medicated



EAN Code: 8595635303449 Catalog number: LMm020 Package size: 20 ml Storage: 2-8 °C

Producer: TestLine Clinical Diagnostics s.r.o.

Product information:

• The selective liquid medium is enriched with a mixture of 5-fluorouracil and rifampicin. The active substances act to remove contamination of innoculated leptospira strains.

Active substance	Effective	Mostly ineffective	Ineffective
5-fluorouracil	all yeasts of the genus		
	Candida, Torulopsis, Cryptococcus, Cladosporium some molds e.g: Aspergillus		
Rifampicin	Genus streptococcus	Enterococcus faecium	Pseudomonas spp.
	Enterococcus faecalis	Enterobacter spp.	Acinetobacter spp
	Staphylococcus aureus	Pantoea spp.	
	most of the coagulase negative staphylococci	Serratia spp.	
	genus bacillus		
	genus micrococcus		

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most psychrophilic organisms			
E. coli			
Klebsiella spp.			
genus <i>Proteus</i>			

Brief assay procedure:

• Transfer the contaminated culture with a Pasteur pipette to the medicated medium, dispense 300-500 µl and perform a microscopic examination after 48 hours. At this time, the bacterial infection should be suppressed, re-inoculate into the growth medium. For better growth, we recommend repeating the inoculation into the growth medium after 7 days.

Note:

• Only cultures with a sufficient amount of leptospira (growth to at least ++) are suitable for healing. If the contamination is massive and there is not enough leptospira, the culture can only be cleared. However, strain growth remains small, unsuitable for MAL or re-innoculation.

Packaging:

• 20 tubes with 3 ml of media each.

Storage and expiration:

• Store in a dry place at a temperature of +2 to +8 °C. Subject to these conditions, the expiration date is 12 months from the date of manufacture

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