



**MicroMedia Trading House
HUNGARY**

Certificate of Analysis

Name: **MacConkey Broth Purple**
Product code: MM0094
Lot Number: 15390204
Manufacture Date: SEP 2015
Expiry Date: SEP 2020

Dehydrated Media:

Colour: Greenish-beige
Particle size: Fine, powdery
Solubility: Good

Prepared Medium:

Directions:* 34,01 g/l
Clarity: Violet solution, limpid
Deposit: None
pH:* 7,4±0,2 (cb: 7,45)
Sterilization: By autoclaving at 121·C for 15 minutes
Remarks: Before sterilization dispense into tubes containing Durham tubes. After cooling down, the Durham tubes should not contain air.

Microbiological Response:

Organism	Inoculum CFU	Recov. rate %	Result	Media colour	Gas
<i>Escherichia coli</i> ATCC 25922	100-1000	100	growth	yellow	+
<i>Citrobacter freundii</i> ATCC 43864			growth		+
<i>Enterococcus faecalis</i> ATCC 29212	1000+	0	Partially inhibited	Pink	-
<i>Staphylococcus aureus</i> ATCC 25923			Inhibited		

This product has been tested by Quality Control Laboratory and conforms to the specification contained in the relevant catalogue or to the specification agreed with the customer.

Date: 03 October 2016