



MicroMedia Trading House
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Certificate of Analysis

Name: **Columbia Agar Base**
Product code: MM0137
Lot Number: 15360606
Manufacture Date: SEP 2015
Expiry Date: SEP 2020

Dehydrated Media:

Colour: Beige
Particle size: Fine, powdery
Solubility: 2-3 min.

Prepared Medium:

Directions: 40,5 g/l
Clarity: Opaque red agar when blood added
Deposit: None
Gel strength: Correct
pH: 7,3±0,2
pH*current batch: 7,28 at 25C

Sterilization: By autoclaving at 121°C for 15 min.
Remarks: Cool to 48 °C and add 5-7% sterile, defibrinated blood

Microbiological Response:

Organism	Result	Colony size	Hemolysis
<i>Staphylococcus aureus</i> ATCC 25923	growth	0,5 – 1,5 mm	beta
<i>Streptococcus pyogenes</i> ATCC 19615	growth	P.P. – 1,0 mm	beta
<i>Streptococcus pneumoniae</i> ATCC 6305	growth	P.P. – 1,0 mm	alpha
<i>Escherichia coli</i> ATCC 25922	growth	1,5 – 2,5 mm	beta
<i>Neisseria meningitidis</i> 13090	growth		Gamma (none)

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: 13 September 2016