



MicroMedia Trading House
support@micromediatradinghouse

Certificate of Analysis

Name: Blood Agar Base

Product code: MM0109
Lot Number: 13450606
Manufacture Date: NOV 2013
Expiry Date: NOV 2017

Dehydrated Media:

Colour: Light beige
Particle size: Fine powdery
Solubility: Good (0,5 min.)

Prepared Medium:

Directions: 36,85 g/l
Clarity: Opaque and cherry red
Deposit: None
Gel strength: Correct
pH: 7,2±0,2 (7,16)
Sterilization: By autoclaving at 121 C· for 15 minutes
Remarks: Cool to 48°C, add 5-7% sterile defibrinated blood, mix well and pour plates

Microbiological Response:

Organism	Result	Colony size	Hemolysis
Staphylococcus aureus ATCC 25923	growth	0,5 – 1,5 mm	beta
Streptococcus pyogenes ATCC 19615	growth	P.P. – 1,0 mm	beta
Streptococcus pneumoniae ATCC 6305	growth	P.P. – 1,0 mm	alpha
Escherichia coli ATCC 25922	growth	1,5 – 2,5 mm	-
Candida albicans 10231	growth		-
Listeria monocytogenes 19115	growth		beta

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:15 September 2016

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