



MicroMedia Trading House

Certificate of Analysis

Name: Bile Esculin Azide Agar
Product code: MM0259
Batch Number: 16170101
Manufacture Date: APR 2016
Expiry Date: APR 2020

Dehydrated Media:

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

Prepared Medium:

Directions:* 56,7 g/l
Clarity: light brownish-yellow, clear to slightly opalescent gel with a bluish tinge forms in petri plates
Deposit: None
Gel strength: Correct
pH:* 7,1 ±0,2 (cb: 7,17)
Sterilization: By autoclaving at 121 C· for 15 minutes
Remarks:

Microbiological Response:

Organism	Inoculum CFU	Recov. rate %	Result	Esculin reaction
Escherichia coli ATCC 25922	100-1000	0	No growth	-
Enterococcus faecalis ATCC 29212	100-1000	100	Growth	+ (black coloration)
<i>Staphylococcus aureus</i> (25923)			Growth	-

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:19 September 2016