



**MicroMedia TradingHouse  
HUNGARY**

## Certificate of Analysis

**Name:**

**Tetrathionate Broth Base**

Product Code:

MM0153

LOT Number:

15080201

Manufacture Date:

FEB 2015

Expiry Date:

FEB 2019

**Dehydrated Media:**

Colour:

White to off-white, may have a slight greenish tint

Particle size:

Fine, powder

Solubility:

1-2min.

**Prepared Medium:**

Directions:\*

46 g/l

Clarity:

Nearly colorless to light yellow supernatant over a heavy white precipitate

Deposit:

None

pH:\*

8.0 +/- 0.2 ( current batch 8,02 )

Sterilization:

Heat to boiling, cool down below 60°C

Remarks:

Add 20 mL of iodine solution(6g iodine + 5g potassium iodide in 20ml of distilled water.)

**DO NOT REHEAT MEDIUM AFTER ADDING IODINE. DO NOT AUTOCLAVE.**

**Microbiological Response:**

Organism	Result
<i>Salmonella choleraesuis</i> subsp. <i>choleraesuis</i> serotype Typhimurium ATCC 14028	Good growth
<i>Escherichia coli</i> ATCC 25922	Little or no increase in number of colonies

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:10 October 2016