

Novobiocin Supplement**Intended Use**

An antibiotic supplement recommended for the presumptive identification of *Aeromonas hydrophila*.

Summary

Novobiocin supplement is used with Soyabean Broth Base for the presumptive identification of *Aeromonas hydrophila*.

Reagents / Contents

Per vial sufficient for 1000 mL medium:

Novobiocin 5 mg

Storage and Stability

1. Store the Microxpress® Novobiocin Supplement kit at 2°C-8°C, away from light.
2. Stability of the Microxpress® Novobiocin Supplement kit is as per the expiry date mentioned on the label.

Directions

1. Rehydrate the contents of 1 vial aseptically with 2 mL of sterile distilled water.
2. Aseptically add to 1000 mL of sterile, molten, cooled (45°C-50°C) Soyabean Broth Base.
3. Mix well and dispense as desired.

Interpretation of results

Refer to appropriate references and procedures for results.

Quality Control

Cultural characteristics observed by adding 0.2 mL of Novobiocin Supplement in Soyabean Broth Base and incubation at 35°C-37°C for 18-48 hours.

Organisms (ATCC)	Growth
<i>Escherichia coli</i> (25922)	Good
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> (25923)	Inhibited
<i>Enterococcus faecalis</i> (29212)	Inhibited

Remarks

1. Do not use cracked or broken vials.
2. Good laboratory practices and hazard precautions must be observed at all times.

Warranty

This product is designed to perform as described on the label and package insert. The manufacturer disclaims any implied warranty of use and sale for any other purpose.

References

1. Data on file: Microxpress®, A division of Tulip Diagnostics (P) Ltd.

Product Presentation:

Cat No.
204140380005

Product description
Media Selective Supplement

Pack Size
5 Vials

 Temperature limit	 Manufacturer	 Batch code	 Contains sufficient for <n> tests	 This way up
REF Catalogue Number	 Consult Instructions for use	 Use-by date	 Date of Manufacture	Media Supplements Dehydrated Culture Media Supplements for Microbiological applications

Disclaimer

Information provided is based on our inhouse technical data on file, it is recommended that user should validate at his end for suitable use of the product.

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