

Phadebact® Extraction Solutions

DIRECTIONS FOR USE

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INTENDED USE

Phadebact® Extraction Solutions are designed for optional use in conjunction with Phadebact® Streptococcus Test in the identification of streptococci belonging to Lancefield groups A, B, C and G.

REAGENTS

Each Phadebact® Extraction Solutions kit contains one vial of 10 mL each of Extraction Solution 1 and Extraction Solution 2. Two droppers are included in the kit. Each Phadebact® Extraction Solutions kit contains reagents sufficient for 50 determinations.

Materials required but not provided

- Pasteur pipettes
- Glass tubes (e.g. 8 x 50 mm)
- 100°C heating device or waterbath
- Timer with minute intervals

Precaution

For *in vitro* diagnostic use.

Preparation of reagents

Phadebact® Extraction Solutions are supplied ready to use. Simply remove sealing cap from each vial and replace with dropper supplied.

Shelf life and storage

The expiration date is stated on the outer label and the vial labels. It is recommended that the kit be stored at +2 - +8°C.

PROCEDURE

1. Mix 4 drops of Extraction Solution 1 with 4 drops of Extraction Solution 2 in a small tube.
2. Remove up to 5 colonies of the beta-hemolytic streptococci from the growth plate with a sterile loop.
3. Suspend the colonies in the mixture of Extraction Solution 1 and 2.
4. Incubate the suspension at room temperature for 10-15 min or alternatively heat the suspension at 100°C for 1 min.
5. Add one drop of the streptococcal suspension to each drop of reagent on the slide.
6. Mix the drops thoroughly with a disposable loop. Use fresh loop for each reagent drop.
7. Rock the slide and observe for particles of co-agglutination to appear. This usually occurs from 15 seconds to 1 minute.

RESULTS

Positive and negative reactions are read as described in Phadebact® Streptococcus Test, directions for use.

WARRANTY

The performance data presented here was obtained using the procedure indicated. Any change or modification in the procedure not recommended by Bactus AB may affect the results, in which event Bactus AB disclaims all warranties, expressed, implied or statutory including the implied warranty of merchantability and fitness for use. Bactus AB and its authorized distributors, in such event shall not be liable for any damages, whether direct, indirect or consequential.

PRODUCTS

Phadebact® COA System

Phadebact®	Streptococcus Tests
Phadebact®	Streptococcus Respiratory Test
Phadebact®	Strep A Test
Phadebact®	Strep B Test
Phadebact®	Strep D Tests
Phadebact®	Strep F Test
Phadebact®	Strep Positive Controls
Phadebact®	Pneumococcus Test
Phadebact®	Haemophilus Test
Phadebact®	GC Positive Controls
Phadebact®	CSF Test
Phadebact®	CSF Positive Controls
Phadebact®	Extraction Solutions
Phadebact®	Monoclonal GC Test
Phadebact®	ETEC-LT Test
Phadebact®	Salmonella Test
Phadebact®	Staph Aureus Test

Near Patient Testing

Phadirect®	Strep A
Phadirect®	Rapid CRP Test

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