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## Product Specification

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**Product Name:** Novobiocin  
**Product Code:** SG7312 / SG7325 / SG7330

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### PRODUCT DESCRIPTION:

Acts as a supplement for Shigella Broth Base and Modified EC Broth Base. It inhibits staphylococci growth by targeting the DNA gyrase.

### USE:

#### SG7312 – 0.125 mg Novobiocin

On a clean workbench, rotate the cap and remove the tamper-evident ring. Add one vial of the solution to every 225mL of Shigella Broth Base to prepare Shigella Broth.

#### SG7325 – 4.5 mg Novobiocin

Before opening the ampoule, disinfect the surface with a 75% alcohol swab. Open the ampoule under sterile conditions. Add one vial of the solution to every 225 mL of Modified EC Broth Base medium to prepare Modified EC Broth.

#### SG7330 – 0.25 mg Novobiocin

Before opening the ampoule, disinfect the surface with a 75% alcohol swab. Open the ampoule under sterile conditions. Add one vial of the solution to every 100 mL of CIN-1 Base medium to prepare CIN Medium.

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Item	Specification
<b>Packing Size:</b>	1 mL (SG7325), 2 mL (SG7330), 5 mL (SG7312) x 10 Vials/box
<b>Formulation:</b>	4.5 mg, 0.25 mg, 0.125 mg Novobiocin per Vial
<b>Storage Condition:</b>	2-8°C
<b>Shelf Life:</b>	1 Year

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**Waste Disposal:** After usage, bacteria-contaminated items should be autoclaved at 121°C for 30 minutes.

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