

## Deoxycholate Citrate Agar (DC)

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In vitro diagnostic medical aid.

**Only for professional use.**

**Sterile**

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**Purpose:** The product is designed for selective isolation and differentiation of gram-negative enterobacteriaceae.

**Package contents:** 18 ml in a Petri dish

**Composition:** Peptone, lactose, sodium citrate, sodium thiosulphate, ferrous sulfate, sodium deoxycholate, phenylalanine, neutral red, agar, demineralized water

**Storage:** Store in a cool place at +4 to +6 °C.

**Usability:** Use within 24 hours after opening the primary packaging.

**Procedure:** Inoculate the clinical material aseptically on the medium surface.

Incubation: under optimal conditions 18 – 24 hours at 35 °C.

**Information for users:** Do not use the medium if it shows signs of microbial contamination, color change, drying, cracking or other signs of damage. All specimens and inoculated products must be considered as potentially infectious and safety measures must be followed in accordance with applicable regulations when handling them.

Do not use after the expiration date.

Dispose of used and unused products as hazardous waste in accordance with applicable regulations.

**Instructions in case of a damaged packaging:** In case of damage to the packaging, do not use and dispose of the product.

### Quality control:

Type of inspection	Inoculated culture	Result
positive check	Salmonella typhimurium ATCC 14028 /4761 Shigella sonnei ATCC 25931 Shigella flexneri CCM 4422	culture growth
negative check	Enterococcus faecalis ATCC 29212/CCM 4224	growth inhibition

### Manufacturer

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