

## Müller-Hinton Agar (MH)

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In vitro diagnostic medical aid.

**Only for professional use.**

**Sterile**

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**Purpose:** The product is designed to detect susceptibility of fast growing bacteria to antimicrobial agents by disk diffusion method in vitro.

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

**Composition:** Dehydrated infusion, casein hydrolyzate, starch, 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     | Escherichia coli ATCC25922/CCM3954<br>Pseudomonas aeruginosa<br>ATCC27853/CCM3955<br>Staphylococcus aureus CCM3953<br>Enterococcus faecalis CCM4224 | culture growth   |
| negative check     | uninoculated medium   | without a change |

### Manufacturer

EnviroLab s.r.o.  
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### Place of business:

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