

CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product: MUELLER-HINTON AGAR**Code:** DSHB3054**Batch no.:** 164829**Production date:** 10/2024**Expiration date:** 9/2029

DEHYDRATED MEDIUM

Colour: Yellow**Appearance:** Homogeneous hygroscopic powder**Granulometry:** 0.6 - 0.45 mm**Additives:** -**Remarks:**

All raw materials of animal origin that have been used to manufacture the culture media come from BSE-free animals, and those of other origin, vegetable or microorganisms come from organisms not genetically manipulated (GMO-free)

PREPARED MEDIUM

Directions: 38 g /L**Clarity/Colour:** Transparent / Yellowish**Deposit:** None**Gel strength:** Complies**pH after sterilization:** 7.4 at 25 °C**Sterilization:** by autoclaving at 121 °C for 15 minutes**Remarks:**

GROWTH CONTROL

Incubation temperature: 35 °C ±1.0**Incubation time:** 18 ± 2h**Inoculum:** Inoculate the entire agar surface and add antibiotic disks according to EUCAST guidelines

Microorganism

Growth

Remarks

Staphylococcus aureus ATCC® 29213

Good

-

Escherichia coli ATCC® 25922

Good

-

Pseudomonas aeruginosa ATCC® 27853

Good

-

Enterococcus faecalis ATCC® 29212

Good

-

Streptococcus pneumoniae ATCC® 49619

Good

With 5% Blood + NAD (20 mg)

Pseudomonas aeruginosa ATCC 27853*Staphylococcus aureus* ATCC 25923*Escherichia coli* ATCC 25922

Photos are not batch-specific.

This certificate is an electronic copy of the certificate available in our laboratory and does not require signature

Quality release date: 28/01/2025

CERTIFICAT D'ANALYSE

IDENTIFICATION

Product: GELOSE MUELLER HINTON (500 g)
Code DSHB3054
N° Batch: 164829

Date de Production: 10/2024
Date d'Expiration: 9/2029

MILIEU DÉSHYDRATÉ

Couleur: Jaune
Apparence: Poudre hygroscopique homogène
Granulométrie: 0.6 - 0.45 mm
Additifs:

Remarques:

Tous les ingrédients d'origine animale utilisés dans la préparation du milieu de culture proviennent d'animaux sans Encélopathie Spongiforme Bovine, et celles d'autres origines, végétales ou de micro-organismes proviennent d'organismes non génétiquement modifiés (sans OGM).

MILIEU PRÉPARÉ

Sens: 38 g /L
Clarté/Couleur: Transparent/jaunâtre
Dépôt: Aucun
Force du gel: Conforme
pH après stérilisation: 7.4 à 25 °C
Stérilisation: Autoclavage à 121°C pendant 15 minutes

Remarques:

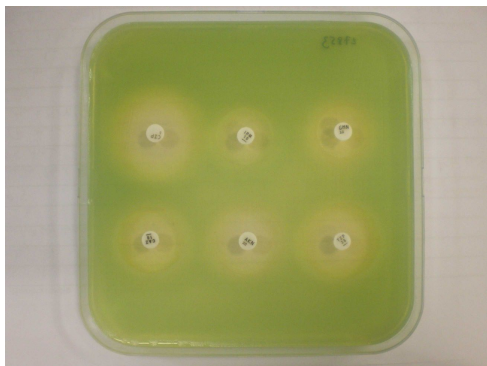
CONTRÔLE DE LA CROISSANCE

Incubation temperature: 35 °C ±1.0

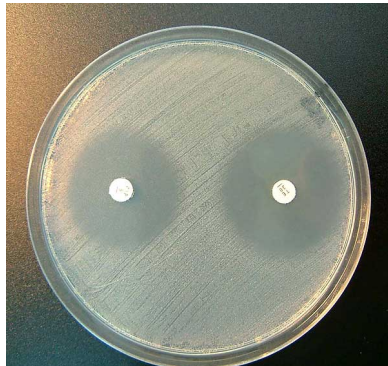
Incubation time: 18 ± 2h

Inoculum: Inoculer toute la surface de la gélose et ajouter des disques antibiotiques conformément aux directives EUCAST.

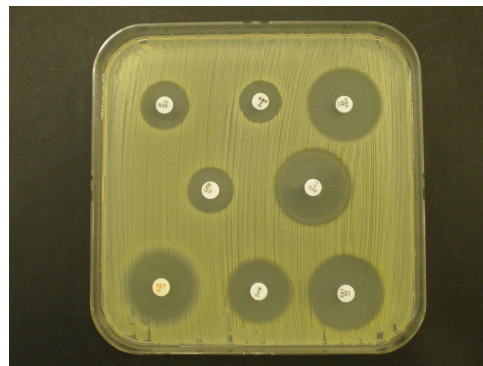
Micro-organismes	Croissance	Remarques
<i>Staphylococcus aureus</i> ATCC® 29213	Bonne	-
<i>Escherichia coli</i> ATCC® 25922	Bonne	-
<i>Pseudomonas aeruginosa</i> ATCC® 27853	Bonne	-
<i>Enterococcus faecalis</i> ATCC® 29212	Bonne	-
<i>Streptococcus pneumoniae</i> ATCC® 49619	Bonne	Avec 5% Sang + NAD (20 mg)



Pseudomonas aeruginosa ATCC 27853



Staphylococcus aureus ATCC 25923



Escherichia coli ATCC 25922

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