

Product: Mueller Hinton Agar

Catalog Number: i23118

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Beige, free-flowing, homogeneous.

Solution: 3.4% solution, soluble in purified water upon boiling. Solution is light to medium amber, slightly opalescent, may have a slight precipitate.

Prepared Appearance: Light to medium amber, slightly opalescent.

pH of 3.4% solution at 25 °C: 7.4 ± 0.2

Cultural Response: Prepare the medium per label directions. Using the organisms listed below, inoculate plates, add antibiotic disks and incubate as recommended by CLSI. Measure zone diameters and compare to the CLSI recommended zone ranges.

Organism	ATCC*
<i>Enterococcus faecalis</i>	29212
<i>Escherichia Coli</i>	25922
<i>Pseudomonas aeruginosa</i>	27853
<i>Staphylococcus aureus</i>	25923

*ATCC is a registered trade mark of the American Type Culture Collection.

QC Department