

Warning and Precautions :

Read the label before opening the container. Wear protective gloves/protective clothing/eye protection/ face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Quality Control

Appearance

Ligh yellow to light green Komogeneous rte flowing powder

Gelling

Firm, comparable with 1.5% Agar gel

Colour and Clarity of prepared medium

Green WR light blue FR OR XU HG opaque JHO IRUPV LQ 3HWUL SODWHV

Reaction

Reaction of 8.5% w/v aqueous solution at 25°C. pH : 5.5±0.2

pH

5.30-5.70

Cultural Response

Cultural characteristics observed after an incubation at 30°C for 48-72 hours.

Organism

Growth

<i>Acinetobacter calcoaceticus</i> ATCC 23055	none-poor
<i>Lactobacillus acidophilus</i> ATCC 4356	luxuriant with clear yellow halo
<i>Lactobacillus fermentum</i> ATCC 9338	luxuriant with clear yellow halo
<i>Lactobacillus leichmannii</i> ATCC 4797	luxuriant with clear yellow halo
<i>Lactobacillus plantarum</i> ATCC 8014	luxuriant with clear yellow halo
<i>Proteus vulgaris</i> ATCC 13315	inhibited

Reference

1. Mar 1976 DT Journal Article AU Lee, S. Y.; Jangaard, N. O.; Coors, J. H.; Hsu, W. P.; Fuchs, C. M.; Brenner.
2. M. W. PY 1975 AD Adolph Coors Co., Golden, Colorado 80401, USA SO Proceedings. American Society of Brewing Chemists 33 (1).

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