

Quality Control

Appearance

Light yellow to light pink homogeneous free flowing powder

Colour and Clarity of prepared medium

Orange red coloured clear solution in tubes

Reaction

Reaction of 1.75% w/v aqueous solution at 25°C. pH : 7. ±0.2

pH

7.10-7.50

Cultural Response

Cultural characteristics observed after an incubation at 30±2°C for 18-48 hours.

Organism	Inoculum (CFU)	Growth	Acid	Gas
<i>Bacillus cereus</i> \$ 7 & &	50-100	luxuriant	positive reaction, yellow colour	negative reaction
<i>Enterobacter aerogenes</i>	50-100	luxuriant	positive reaction, yellow colour	positive reaction
<i>Escherichia coli</i> ATCC 25922	50-100	luxuriant	negative reaction, no colour change	negative reaction
<i>Staphylococcus aureus</i> ATCC 25923	50-100	luxuriant	positive reaction, yellow colour	negative reaction

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