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Product Name:

Peptone Type I, Bacteriological

Product Code:

NLAB-CHEMICALSIND20015

Description:

Peptone Type I, Bacteriological

Technical Specification:

Peptone Type I, Bacteriological

It can be used as culture media ingredient, employed in fermentations, production of vaccines, antibiotics, etc.

Principle And Interpretation

Peptone Type I, Bacteriological is prepared by enzymatic digestion of selected fresh meat under controlled conditions. It is used in medias for cultivation of microorganisms.

Quality Control

Appearance: Light yellow to brownish yellow Homogenous Free flowing powder, having Characteristic odour but not putrescent.

Reaction: Reaction of 2% w/v aqueous solution at 25°C.

pH: 6.50-7.50

Solubility: Freely soluble in distilled/purified water, insoluble in alcohol.

Clarity: 1% w/v aqueous solution remains clear without haziness after autoclaving at 15 lbs pressure (121°C) for 15 minutes.

Naugralabequipments

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