

<b>Product Name :</b> Peptone Type I, Bacteriological	<b>Product Code :</b> NLAB-CHEMICALSIND20015
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**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.

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