



# Yeast Extract Solution, 150g/L

Cell Culture Tested Sterile filtered

**Product Code: TCL041** 

## **Product Description:**

Yeast Extract is the water-soluble portion of autolyzed yeast. It provides naturally occurring B-complex vitamins, nitrogen, amino acids and carbon in cell culture media.

TCL041 is a sterile filtered solution of Yeast Extract. It is most commonly used as an enrichment supplement to grow Mycoplasma.

## **Quality Control:**

**Appearance** 

Brown coloured ,clear solution.

pН

6.50 -7.10

Osmolality in mOsm/Kg H2O

700.00 -1200.00

**Endotoxin Content** NMT 5EU/ml

#### **Sterility**

No bacterial or fungal growth is observed after 14 days of incubation, as per USP specification.

### **Cultural Response**

Growth promotion and toxicity studies were carried out at required concentration using a suitable test medium.

## **Storage and Shelf Life:**

Store the product at 15-30°C. Shelf life is 12 months. Use before expiry date given on the product label.

#### Disclaimer:

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