

Nu-Tek Yeast Extract L03

Product Code: 9860

For Use in Cell Culture Media



QMS Certification Services

Nu-Tek's L03 is a yeast hydrolysate of *Saccharomyces cerevisiae*. The resulting yeast product is rich in, peptides, vitamins, amino acids and other micronutrients. It is brilliantly clear and completely soluble in a 5% solution. L03 can be used by itself or in conjunction with other ingredients.

SPECIFICATIONS:

Typical Analysis:

Moisture	≤ 8.0%
Total Nitrogen (dry basis)	≥ 9.0%
pH (2% Solution)	5.4-7.2
Appearance	Light Tan Powder
Standard Plate Count	<5,000 CFU/g
Coliform	<30 CFU/g
Salmonella	Negative/25g
Yeast & Mold	< 50 CFU/g

Packaging:

25 Kg Polyethylene bag in a corrugated box. Various other packaging configurations are available.

Storage Requirements:

This product should be kept in a cool, dry and ventilated place. The product should be used as soon as possible after the bag has been opened. Any partially used bags must be sealed properly to prevent moisture adsorption by product.

Shelf Life:

The shelf-life of the product is 3 years when stored at <30°C.

