

Nu-Tek Yeast Extract L01

Product Code: 9800

For Use in Microbial & Fermentation Media



QMS Certification Services

Nu-Tek's L01 is a yeast extract of *Saccharomyce cerevisiae*. This material is rich in peptides, vitamins and amino acids. It is not always 100% clear and some insolubles may be observed in solution. This product is often used in fermentation and less stringent microbiological applications.

SPECIFICATIONS:

Typical Analysis:

Protein (% on DM)	≥62%
Moisture	≤ 8.0%
Total Nitrogen (dry basis)	≥ 9.0%
pH (2% Solution)	5.4-7.2
Salt (% on DM)	<1%

Standard Plate Count	<5,000 CFU/g
Coliform	<30 CFU/g
Salmonella	Negative/25g
Yeast & Mold	< 50 CFU/g
<i>E. coli</i>	Not detected
<i>S. aureus</i>	Not detected

Packaging:

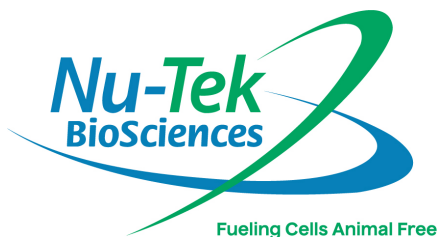
25 Kg Polyethylene bag in a corrugated box. Various other packaging configurations are available.

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.



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