

Nu-Tek Yeast Extract YE-LL

Product Code: 9700

A Water Soluble Primary Grown Yeast Extract

YE-LL is a water soluble primary grown yeast extract of the genus *Saccharomyces cerevisiae*. This liquid yeast product is rich in peptides, vitamins, amino acids and other micronutrients. When YE-LL is used by itself or in conjunction with other ingredients excellent results can be expected in culture media formulations, fermentation yields and some cell culture systems. This kosher, animal-free yeast extract is non-GM and produced in animal-free facilities.

SPECIFICATIONS:

Typical Analysis:

Solids (db)	> 50.0%
Protein (ds)	> 62.0%
Nitrogen (ds)	> 9.92%
Amino Nitrogen (ds)	4.0–5.0%
Salt (NaCl) (ds)	< 1.0%
pH (2% solution)	4.3–4.8
Density (g/ml) *	1.2

*Typical data for indication purpose, not reported on COA

Microbiological Analysis:

SPC	< 10,000 cfu/g
Coliform	< 10 cfu/g
Salmonella	Not Detected/25g
E. Coli	Not Detected/g
Yeast & Mold	< 50 cfu/g

Packaging:

25 kg pail or 1,000 kg tote

Storage Requirements:

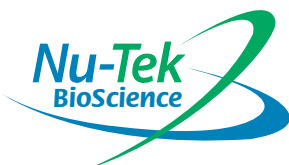
Store in sealed containers; in cool and clean conditions.

Shelf Life:

Minimum 2 years when properly stored.

Ingredient Statement:

Yeast peptone for use in culture media.



This information is presented in good faith and great care was used in its preparation. However, no warranty, guarantee, or freedom from patent infringement is implied or inferred. This information is offered solely for your consideration and verification.

technologies for the biotech and nutraceutical ingredient industries

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