

PRODUCT CODE: 403687

Yeast Extract (Ingredient) for microbiology

Description

Yeast Extract is a concentrate of the water- soluble portion of *Saccharomyces cerevisiae* cells that have been autolyzed.

It is rich in vitamins, especially B-complexes, amino acids and other growth factors. It is used in many microbiological culture media formulations as an excellent growth source.

Yeast extract is considered a non-animal product and is used extensively for many non-animal formulations of bacterial, fungal, mammalian and insect cell culture.

Chemical Characteristics

See in Data Sheet (TDS).

Storage

Once opened keep powdered medium closed to avoid hydration.

- 1. Avoid getting wet.*
- 2. Avoid exposure to sunlight.*
- 3. Keep within the temperature range (2 – 25°C).*

The dehydrated Yeast Extract should be homogeneous, free flowing and beige in colour. If there are any changes physically, discard the product.

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