

PRODUCT CODE: 403690

Malt Extract (Ingredient) for microbiology

Description

Malt extract is prepared by successive purifications, removing all enzymatic activity. In solution it has a very light colour. It is particularly well suited for culturing yeasts and molds, allowing the sporulation of molds such as *Aspergillus* and *Penicillium*.

It has high carbohydrate content and should not be heated in excess to avoid the darkening of the medium. Malt Extract provides carbon, protein and nutrients in culture media.

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

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