Technical Data Sheet

Edition 2021/11 Replaces Ed. 2016/08

Tryptone Plus AI343

Definition

Tryptone Plus is manufactured by a controlled enzymatic hydrolysis of casein.

Description

Fine cream powder easily soluble in water. Tryptone Plus contains a mix of peptides and free amino acids.

Use

Source of organic nitrogen, which can be used:

- in media for industrial fermentation

- in in vitro diagnostic

- as a raw material for foodstuffs since Organotechnie is certified ISO 22 000 and has performed an HACCP study. However, we recommend that the customer ensures that this product is in compliance with local regulation in force, particularly in the countries where the finished product is to be consumed.

Physico-chemical characteristics

ndard
nplete
- 7.5
.0 %
14.0 %
5.5 %
- 46
5 %

Microbiology

	Standard
Total aerobic microbial count	$\leq 10~000~/g$
Coliforms	$\leq 10 \ /g$
Escherichia coli	Absence / g
Salmonella	Absence / 25 g
Staphylococcus aureus	Absence / 10 g
Yeasts and moulds	\leq 20 /g





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Documentation

The certificate of analysis and the sanitary certificate are supplied with each delivery.

Packing and storage

25 kg net corrugated board box with inner polyethylene bags. Upon request: 5 kg plastic drum. Keep in original packaging closed when not in use, at room temperature in a dry area. Hygroscopic product.

Best before: 3 years.

Health and safety information

Dusty powder. Avoid inhalation.



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