

Bacto™ TC Lactalbumin Hydrolysate

Product Description

Bacto™ TC Lactalbumin Hydrolysate is the enzymatically hydrolyzed protein portion of milk whey, which is recognized as a complete protein source. This product is a mixture of peptides, amino acids and carbohydrates, both simple and complex.

Potential Applications

Bacto TC Lactalbumin Hydrolysate is intended as a nutritional supplement for bacterial, insect and mammalian cell culture. For years, TC Lactalbumin Hydrolysate has been used as a nutritional source for lactobacilli. It is also useful for indole testing because of its high tryptophan content. TC Lactalbumin is frequently used in mammalian cell culture media as an amino acid supplement.¹

Physical Characteristics

Bacto™ TC Lactalbumin Hydrolysate is a buff to tan homogeneous, free-flowing powder.

Availability

Product Description	Cat. No.	Qty.
Bacto™ TC Lactalbumin Hydrolysate	259962	500 g
Bacto™ TC Lactalbumin Hydrolysate	259961	10 kg

Reference

1. Bridson and Brecker. 1970. Design and formulation of microbial culture media. *In* Norris and Ribbons (ed.), *Methods in microbiology*, vol. 3A. Academic Press, New York.

