



PRODUCT CODE: 413820

Tryptone Soy Broth (TSB) (Ph. Eur., USP, ISO) (Dehydrated Culture Media) for microbiology

Physical Data: Dehydrated culture media of beige colour · Preparation: Make a suspension of 30 g in 1 l of distilled water. Mix thoroughly and heat gently until completely dissolved. Sterilize at 121°C for 15 minutes ·

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SYNONYMS: Medium A, Soy Tryptone Broth, Soybean Casein Digest Broth, TSB

PHYSICAL DATA:

BIBLIOGRAPHY: ISO 21871:2006. Microbiology of food and animal feeding stuffs. ISO 10273:2017. Microbiology of the food chain. ISO 11133:2014. Microbiology of food, animal feed and water. • USP **42** • Ph. Eur. **10.0** • Gibbons and McDonald. J. Bacteriol., 80:164. 1960. Havens and Benham. A. Med. Tech., 23:305. 1957. Muey and Edward. Proc. Soc. Exper. Biol. and Med., 97:550. 1958. Steward and Kelly. J. Bacteriol., 77:101. 1959. MacFaddin, J.D. 1985. Media for isolation-cultivation-identification-maintenance of medical bacteria, p. 797. vol. 1. Williams & Wilkins, Baltimore, MD. •

HAZARDOUS: LD50 oral mus 16.000 mg/kg • LD50 oral rat 11.000 mg/kg •

OBSERVATIONS: Storage in a cool and dry place. •

Composition (g/l):

Papaic Digest of Soya	3,0
D(+)-Glucose	2,5
Digest Pancreatic of Casein	17,0
di-Potassium Hydrogen Phosphate	2,5
Sodium Chloride	5,0
pH: 7.3±0.2	

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