TRYPTIC SOY AGAR
Ready to use plates of general growth medium
for isolation and cultivation of microorganisms

**TYPICAL FORMULA (g/l)**
- Pancreatic Digest of Casein: 15
- Soy Peptone: 5
- Sodium Chloride: 5
- Agar: 15

Final pH 7.3 ± 0.2

**DESCRIPTION**

Tryptic Soy Agar is a multipurpose medium, which support the growth of a wide variety of microorganisms. The formulation meets the requirements of Soybean-Casein Digest Agar Medium described by USP and EP. Because of the nutritional characteristics, absence of inhibitors, and the possibility of supplementation with several compounds, this medium is recommended for the isolation of many microorganisms, for maintaining stock cultures and for the preparation of vaccines.

**TECHNIQUE**

The experimental procedure depends on the purpose for which the medium is used. Refer to the various compendia for the details of the procedures.

**Storage**

Store at 2-8°C - When stored as directed the plates remain stable until the expiry date shown on the label. Do not use beyond stated expiry date.

**REFERENCES**

- European Pharmacopoeia, 3rd ed. 2001 Supplement

**PACKAGING**

542150  Tryptic Soy Agar  20 ready to use plates