

YEAST EXTRACT AGAR (YEA)

APPLICATION	Yeast Extract Agar (YEA) is a nutrient medium used for the determination of total microbial count in all types of water in accordance with the recommendations of ISO 6222.
PRINCIPLE AND INTERPRETATION	Peptone provides amino acids, nitrogen, carbon, vitamins and minerals for organisms growth. Yeast extract is a source of vitamins, particularly of B-group. Agar is the solidifying agent
MEDIUM COMPOSITION*	<p>Peptone6.00 g/L Yeast Extract.....3.00 g/L Agar.....15.00 g/L</p> <p>Final pH: 7.2 ± 0.2</p> <p>*Adjusted and/or supplemented as required to meet performance criteria</p>
STORAGE	+2°/+25°C Protect from light, excessive heat, moisture and freezing
STERILIZATION	Autoclaved
QUALITY CONTROL	Sterility control: no growth
GENERAL WARNING NOTES	<p>Device must be handled according to asepsis precautions, of utilization of culture media is strictly referred to the type of analysis that must be done. Please refer to specific norms and procedures. Do not use if device is broken. Do not use if media shows accidental contamination signs. Do not utilize after expiry date. Let device reach room temperature before utilizing. Results interpretation must be done by qualified personnel, who must consider context of use.</p> <p>Disposal of waste must be carried out according to national and local regulations in force</p>

This product is available in:

➤ **Sterile bottled YEAST EXTRACT AGAR (YEA)**

MODEL	PRODUCT CODE	ORDER CODE	DESCRIPTION	SHELF LIFE
800mL	010.1/33PSC28.800	010.1/33PSC28.800.10 (10 bottles/pack)	800ml in 1000ml volume, PP28 Screw cap bottle	1 year

Customized filling volumes and formulations are available upon request

To receive information please

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