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Product Name : Aeromonas Isolation Medium Base	Product Code : NLAB-CHEMICALSIND21028
Description:	
Aeromonas Isolation Medium Base	
Technical Specification :	
Aeromonas Isolation Medium Base	
Aeromonas Isolation Medium Base for selective and differential isolation of Aeromonas hydrophila from clinical and environmental specimens.	
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Directions	
	salva tha madium completaly. Do not
Suspend 28.15 grams in 500 ml distilled water. Heat to boiling to dissolve the medium completely. Do not Autoclave. Cool to 45-50°C and aseptically add rehydrated contents of 1 vial of Aeromonas Selective	
Supplement. Mix well and pour into sterile Petri plates.	
Principle And Interpretation	
Aeromonas Isolation Medium is a modification of XLD Medium, which Plesiomonas, Proteus, as well as Enterobacteriaceae so the medium	• • •
investigation of enteric disease. It was noted that the recovery of Aero foods of animal origin when cultivated on clinical media. Peptone spe	,
nitrogenous and carbonaceous compounds, long chain amino acids, nutrients. Lactose, sorbose, inositol and xylose are sources of carbon	-
sodium thioglycollate makes the medium selective. The salts provide Sodium chloride maintains osmotic equilibrium.	
Quality Control	
Quality Control	

Appearance: Light yellow to light tan homogeneous free flowing powder

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Reaction: Reaction of 5.63% w/v aqueous solution at 25°C. pH: 8.0±0.2

Gelling: Firm, comparable with 1.25% Agar gel.

pH: 7.80-8.20

Colour and Clarity of prepared medium: Dark green coloured clear to slightly opalescent gel forms in Petri plates.

Naugralabequipments

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