

POLYMYXIN SEED AGAR A10

Seed layer agar for microbiological assay of antibiotics

TYPICAL FORMULA (g/l)

Tryptone	17.0
Soy Peptone	3.0
Glucose	2.5
Sodium Chloride	5.0
Dipotassium Hydrogen Phosphate	2.5
Agar	12.0

DIRECTIONS AND DESCRIPTION

Suspend 42g in 1000ml of cold distilled water, heat to boiling with frequent agitation and add 10 ml of Tween 80. Sterilize by autoclaving at 121 °C for 15 minutes.

Final pH 7.3 ± 0.2

The medium is prepared according to the specifications given in FDA, 21 CFR. It corresponds to Medium n° 10 of Grove and Randall: seed agar for microbiological assay of Polymyxin.

PACKAGING

4019251	Polymyxin Base Agar A10	100g (2.4 l)
4019252	Polymyxin Base Agar A10	500g (11.9 l)