

Agar Purified

BC3002

A high clarity agar which has a low concentration of metal ions. It is suitable for all bacteriological media, including sensitivity testing media and pour plate media.. It can be used at concentrations between 1.0 and 1.5 % and gives a clear gel.

Typical Analysis

Appearance	Cream Powder
Gel Strength (Nikan)	600-1000 gm/cm ²
Clarity	clear gel.
pH 1.5% solution 80 ⁰ C	7.0+/- 0.4
Moisture	<10%
Total Ash	3%
Calcium	<0.02%
Magnesium	< 0.02%
Salmonella	Absent
TVC	<10000/gm
Spores	< 2 /gm