

PRODUCT SPECIFICATION

DIMANCO Ltd

Product

Code SRB

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1.0 AGAR FORMULATION

IRON SULPHITE AGAR 23G

per 1000ml deionized water

1.1 STERILISATION

Temperature	121°C
Time	15 minutes

1.2 SUPPLEMENTS

None

1.3 STYLE

30 ml UNIVERSAL TUBE

1.4 PHYSICAL TESTS

See standard testing methods

a) Appearance : The Tube must be filled with the agar approximately level with the bottom of the cap. There should be no obvious defects such as bubbles or foreign bodies.

b) Gel Strength: medium

c) pH of medium 7.1 ±0.2

d) Sterility Not more than 2.0% gross infection

1.5 MICROBIOLOGY

Desulfovibrio Desulfuricans

Blackening of medium

2.0 EXPIRY

Expiry shall be at the end of the ninth month from manufacture, counting the month of manufacture as month one