

MEDIUM FORMULATIONS

The above media can be substituted by suitable analogues of variable origin. Instructions for the preparation of media are given as recommended by the Manufacturer.

65. GC MEDIUM

Solution A

GC agar base (BD 212171, Oxoid CM0367)	36,0g
Agar (if needed)	5,0g
Distilled water	500,ml

Solution B

Dried bovine hemoglobin (BD 212392, Oxoid LP0053)	10,0g
Distilled water	500,0ml

Solution C

IsoVitalex enrichment (BD 211876) or Vitox (Oxoid SR0090)	10,0ml
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Autoclave solutions A and B separately at 121°C for 15 minutes. Cool to 50°C. Aseptically add solution B to solution A. Mix very well. Rehydrate IsoVitalex (or Vitox) according to package instructions and add aseptically to medium. Mix well.