

PRODUCT INFORMATION

Campylobacter Blood Agar with 10% Sheep Blood (also known as Campy Blaser or Campy Blood with antimicrobics) is recommended for the selective isolation of *Campylobacter jejuni* from fecal specimens.

FORMULA* (per Liter):

| | |
|--------------------------------|--------|
| Casein Digest Peptone | 10.0g |
| Peptic Digest of Animal Tissue | 10.0g |
| Sodium Chloride | 5.0g |
| Sodium Bisulfite | 0.1g |
| Yeast Extract | 2.0g |
| Agar | 15.0g |
| Dextrose | 1.0g |
| Amphotericin B | 0.002g |
| Cefoperazone | 0.015g |
| Polymyxin B | 2500U |
| Trimethoprim | 0.005g |
| Vancomycin | 0.01g |
| Defibrinated Sheep Blood | 10% |

*Adjusted and/or supplemented as required to meet performance criteria

CAMPY BLOOD AGAR (BLASER FORMULATION)

Material 5035

PHYSICAL CHARACTERISTICS:

Appearance: Prepared medium is opaque and bright to dark red

pH: 7.0 - 7.4 @25°C

GROWTH RECOVERY:

| Test Organisms | Expected Results |
|--|--------------------------------|
| <i>Escherichia coli</i> ATCC® 25922 | Partial to complete inhibition |
| <i>Campylobacter jejuni</i> ATCC® 33291 | Good growth |

STORAGE AND HANDLING INSTRUCTIONS:

Store sealed sleeves inverted at 2-8°C upon receipt. Do not heat or freeze and minimize exposure to light. Plates should be warmed to room temperature prior to use - not to exceed 30°C. Product expiry is 183 days (6 months) from the date of manufacture. Reference our *Prepared Media Storage and Handling* document for additional information.

S² Media

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