ATCC medium: 947 L diphasic blood agar with Locke's solution overlay reduced from $3.0\ \text{ml}$ to $1.0\ \text{ml}$

| ATCC Medium 1011 | (see below) | with | Locke's | solution | overlay | reduced | from |
|------------------|-------------|------|---------|----------|---------|---------|------|
| 3.0 ml to 1.0 ml | | | | | | | |

ATCC Medium 1011:

Cool ATCC Medium 449 (see below) until it may be held comfortably in the hand. Aseptically add 10% sterile, defibrinated rabbit blood; dispense 5 ml per 16 X 125 mm screw-capped test tube, slant and cool; add 3.0 ml sterile Locke's solution overlay (see below).

| AT(| CC | Medi | ium | 449 : | | | | | | | |
|-----|-----|------|------|--------------|------|------|------|------|--|-----------|----|
| Вее | ef | (BD | 213 | 3110) | | | | | | .25.0 | g |
| Dis | sti | lled | d wa | ater. | | | | | | 250.0 | ml |

Infuse beef in water by bringing to a rapid boil for 2-3 minutes, stirring constantly. Filter through Whatman #2V filter paper and add:

| Neopeptone | , DIFCO | (BD | 211681). | 10.0 | g |
|------------|----------|-----|----------|-------|----|
| NaCl | | | | 2.5 | g |
| Distilled | water to | o | | 500.0 | ml |

Heat to boiling and filter through Whatman #2V filter paper. Add:

Make up volume to 500 ml; adjust pH to 7.2-7.4. Autoclave for 20 minutes at 121C.

Locke's Solution:

| NaCl8.0 | g |
|-------------------------------------|---|
| KC10.2 | g |
| CaCl ₂ 0.2 | g |
| KH ₂ PO ₄ 0.3 | g |
| Glucose2.5 | g |
| Distilled water1.0 | L |