

**Product:** Cary and Blair Transport Medium

**Catalog Number:** i23282

**Lot Number:**

**Date of Release:**

**Expiration Date:**

**Dehydrated Appearance:** Fine, homogeneous, free of extraneous material.

**Solution:** 12.6 g/991 mL, soluble in purified water upon boiling. Solution is light to medium gray, hazy to cloudy.

**Prepared Appearance:** Light to medium, gray, hazy to cloudy.

**pH of 12.6 g/991 mL solution at 25 °C:**  $8.4 \pm 0.5$

**Cultural Response:** Prepare the medium per label directions. Inoculate sterile swabs with heavy suspensions of the test organisms. Place in the medium and incubate at  $25 \pm 2^\circ\text{C}$  for 18-24 hours. Remove swabs, streak on TSA with 5% sheep blood plates or Chocolate II agar plates for (\*\*) organisms and incubate plates at  $35 \pm 2^\circ\text{C}$  for 18-24 hours under appropriate atmospheric conditions.

Organism	ATCC*	Recovery
<i>Haemophilus influenzae</i> **	10211	Good
<i>Neisseria gonorrhoeae</i> **	19424	Good
<i>Shigella flexneri</i>	9199	Good
<i>Streptococcus pneumoniae</i>	6305	Good

\*ATCC is a registered trade mark of the American Type Culture Collection.

QC Department