

**Product:** Eugon LT 100 Agar

**Catalog Number:** i23800

**Lot Number:**

**Date of Release:**

**Expiration Date:**

**Dehydrated Appearance:** Beige, free-flowing.

**Solution:** 5.24% solution.

**Prepared Appearance:** Yellow, very slightly opalescent after boiling and cooling the medium.

**pH of 5.24% solution at 25 °C:**  $7.0 \pm 0.2$

**Cultural Response:** The medium was prepared according to label directions, and inoculated with the organisms listed below. Cultural characteristics observed after incubation at 35-37°C for 24 hours.

Organism	ATCC*	Recovery
<i>Escherichia coli</i>	25922	Good
<i>Pseudomonas aeruginosa</i>	27853	Good
<i>Staphylococcus aureus</i>	25923	Good
<i>Salmonella thyphi</i>	14028	Good

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

QC Department