

**Product:** Eugon Agar

**Catalog Number:** i23336

**Lot Number:**

**Date of Release:**

**Expiration Date:**

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

**Solution:** 4.54% solution, soluble in purified water upon boiling. Solution is light amber, very slightly to slightly opalescent, cystine precipitate may be visible.

**Prepared Appearance:** Light amber, slightly opalescent, cystine precipitate may be visible.

**pH of 4.54% solution at 25 °C:**  $7.0 \pm 0.2$

**Cultural Response:** Prepare the medium per label directions. For *Candida albicans* and *Aspergillus brasiliensis* inoculate using fresh broth cultures and incubate at  $30 \pm 2^\circ\text{C}$  for 18-48 hours. For all other cultures inoculate and incubate at  $35 \pm 2^\circ\text{C}$  for 18-48 hours.

Organism	ATCC*	Recovery
<i>Candida albicans</i>	26790	Good
<i>Streptococcus pyogenes</i>	19615	Good
<i>Shigella flexneri</i>	12022	Good
<i>Aspergillus brasiliensis</i> (niger)	16404	Fair to good

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

QC Department