

Product: EMB Broth**Catalog Number:** i23780**Lot Number:****Date of Release:****Expiration Date:****Dehydrated Appearance:** Purple, fine, homogeneous, may contain small dark purple particles.**Solution:** 2.25% solution, soluble in purified water upon heating. Solution is medium to dark purple, slightly opalescent.**Prepared Appearance:** Medium to dark purple, slightly opalescent.**pH of 2.25% solution at 25 °C:** 7.2 ± 0.2 **Cultural Response:** The medium was prepared according to label directions and inoculated with the organisms listed below. Cultural characteristics were observed after incubation at $35 \pm 2^\circ\text{C}$ for 24 hours.

Organism	ATCC*	Growth
<i>Escherichia coli</i>	25922	Very good
<i>Proteus mirabilis</i>	25933	Very good
<i>Salmonella typhimurium</i>	14028	Very good
<i>Enterobacter aerogenes</i>	13048	Good
<i>Staphylococcus aureus</i>	25923	Inhibited

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

QC Department