

Product: Bromocresol Purple Azide Broth

Catalog Number: i23312

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Light yellow to beige, free-flowing, homogeneous.

Solution: 3.6% solution, soluble in purified water after autoclaving.

Prepared Appearance: Purpled colored, clear solution without any precipitate.

pH of 3.6% solution at 25 °C: 7.0 ± 0.2

Cultural Response: Cultural characteristics observed after an incubation at 35-37°C for 24-48 hours.

Organism	ATCC	Inoculum CFU	Recovery	Acid
<i>E. coli</i>	25922	$\geq 10^3$	Inhibited	-
<i>Enterococcus faecalis</i>	29212	50-100	Good	Yellow
<i>Staphylococcus aureus</i>	25923	$\geq 10^3$	Inhibited	-
<i>Streptococcus pyogenes</i>	19615	50-100	None/poor	No color change

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

QC Department