

## Certificate

Product Number           EB004  
Lot Number                EB 100402  
Expiry Date                2011-01-13  
Date of Issue              2010-04-20

### Optical & Physical Properties

Test	Specification	Result	Pass / Fail
pH	7.4 ± 0.2	7.39 / 7.39 / 7.39	Pass
Appearance	Non Turbid Yellow	Non Turbid Yellow	Pass
Sterility	No turbidity after 7 days at 30°C	No turbidity after 7 days at 30°C	Pass

*Notes:* 3 tubes are removed during production process for pH control  
20 tubes are removed during production process and incubated at +30±1°C for 7 days.

### Growth Test

Strain	Specification	Result	Pass / Fail
ATCC 43895 <i>Escherichia coli</i> EDL933 (EHEC)	Turbid	Turbid	Pass
NCTC 6017 <i>Salmonella enterica subsp.</i> <i>enterica</i>	Turbid	Turbid	Pass
ATCC 12022 <i>Shigella flexneri 2b</i>	Turbid	Turbid	Pass

*Notes:* 3 tubes are removed during production process, inoculated with 12,5µl of an overnight culture of the respective strain and incubated at 36 ± 1 °C for 24 ± 2 hours, according to SOP QS-QA-2133-xx (Quality control of EntericBio Broth).

*Tom Russell.*