

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Ttc broth base (triclosan ticarcillin chlorate broth)

PRODUCT CODE NO.: B1068

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Light yellow to light blue
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.9+/-0.2
COLOR (post autoclaving/heating)	Peacock green
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed with added Ticarcillin Supplement(BF065) and Potassium Chlorate Supplement (BF066) after an incubation at 25-30°C for 24-48 hours.

Organism Description	Inoculum (CFU)	Growth
Escherichia coli ATCC 25922	[>=10 ³]	[Inhibited]
Staphylococcus aureus ATCC 25923	[>=10 ³]	[Inhibited]
Yersinia enterocolitica ATCC 27729	[50 - 100]	[Good - luxuriant]