

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT :	Antibiotic assay medium no.8 (base agar w/low ph) (antibiotic assay medium -f)
PRODUCT CODE NO.:	BS007

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	5.9+/-0.2
COLOR (post autoclaving/heating)	Cream to light amber
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 18-48 hours.

Organism Description	Inoculum (CFU)	Growth	Recovery	Antibiotics assayed	
Bacillus subtilis ATCC 6633	[50-100]	[luxuriant]	[>=70%]	[Vancomycin]	
Bacillus cereus var mycoides ATCC 11778	[50-100]	[luxuriant]	[>=70%]	[Tetracycline, Oxytetracycline]	