

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT :	Sensitivity test medium
PRODUCT CODE NO.:	B721

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.3+/-0.2
COLOR (post autoclaving/heating)	Light to medium yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after 18 –24 hrs at 35-37 C

Organism Description	INOCULUM (CFU)	GROWTH	RECOVERY
Escherichia coli (25922)	50-100	luxuriant	>=70%
Pseudomonas aeruginosa (27853)	50-100	luxuriant	>=70%
Bacillus subtilis (6633)	50-100	luxuriant	>=70%
Staphylococcus aureus(25923)	50-100	luxuriant	>=70%
Enterococcus faecalis (29212)	50-100	luxuriant	>=70%