CERTIFICATE OF ANALYSIS

PRODUCT : M-cp selective supplement -ii

PRODUCT CODE NO: BF120

QUALITY CONTROL:

SPECIFICATIONS/STANDARD VALUES	
Colorless	
Liquid	
NA	
	Colorless Liquid

QUALITY CONTROL: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after (48) hours at (44)oC when added to M- CP Agar Base(B1211) along with supplement M-CP Selective supplement-i (BF119).

Orgm Desc	Inoculum (CFU)	Growth	Recovery	Colour of colony
Bacillus subtilis ATCC 6633	>=103	inhibited	0%	-
Clostridium perfringens ATCC 12924	50-100	good	>=40%	yellow(colonies become old rose to light pink-red on exposure to ammonia fumes for 30 seconds)
Salmonella typhi ATCC 6539	>=10³	inhibited	0%	-
Staphylococcus aureus ATCC 25923	>=103	inhibited	0%	-