

CERTIFICATE OF ANALYSIS

PRODUCT : Chloramphenicol yeast glucose agar

PRODUCT CODE NO.:BW460

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
pH(post autoclaving/heating)	6.6+/-0.2	
COLOR (post autoclaving/heating)	Cream	
CLARITY (post autoclaving/heating)	Clear to slightly opalescent	

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 22-25C for 2-5 days.

Organism Description	Inoculum (CFU)	Growth	Recovery	Observation
Aspergillus brasiliensis (ATCC 16404)	50-100	Good-luxuriant	-	Complies
Candida albicans (ATCC 10231)	50-100	Good-luxuriant	>=50%	Complies
Escherichia coli (ATCC 25922)	>=1000	Inhibited	0%	Complies
Saccharomyces cerevisiae (ATCC 9763)	50-100	Good-luxuriant	>=50%	Complies
Staphylococcus aureus (ATCC 25923)	>=1000	Inhibited	0%	Complies