

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

<b>PRODUCT :</b>	Chloramphenicol glucose yeast extract agar
<b>PRODUCT CODE NO.:</b>	B 1563

**QUALITY CONTROL TESTS : DEHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
<b>COLOR</b>	Cream to Light yellow
<b>APPEARANCE</b>	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 to yellow
CLARITY (post autoclaving/heating)	clear to slightly opalescent gel

**QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:**

Cultural characteristics observed after 3 days at 22-25°C.

Organism Description	Inoculum (CFU)	Growth	Recovery
Aspergillus niger ATCC 16404	[50-100]	[Good]	[-]
Candida albicans ATCC 10231	[50-100]	[Good]	[>=50%]
Escherichia coli ATCC 25922	[>=10 <sup>4</sup> ]	[Inhibited]	[0%]
Saccharomyces cerevisiae ATCC 9763	[50-100]	[Good]	[>=50%]
Bacillus subtilis ATCC 6633	[>=10 <sup>4</sup> ]	[Inhibited]	[0%]
Penicillium cyclopium ATCC 16025	[50-100]	[Good]	[-]