

## CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

<b>PRODUCT :</b>	Herellea agar
<b>PRODUCT CODE NO.:</b>	B1060

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.8+/-0.2
COLOR (post autoclaving/heating)	Purple
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 18-24 hours

Organism Description	Inoculum (CFU)	Growth	Recovery	Colour of colony
Acinetobacter calcoaceticus ATCC17961	[50-100]	[Good-luxuriant]	[>=50%]	[Pale lavender]
Acinetobacter lwoffii ATCC 9957	[50-100]	[Good-luxuriant]	[>=50%]	[Pale lavender]
Escherichia coli ATCC 25922	[50-100]	[Good-luxuriant]	[>=50%]	[Yellow]
Staphylococcus aureus ATCC 25923	[>=10 <sup>3</sup> ]	[Inhibited]	[0%]	[-]
Listeria monocytogenes ATCC 19112	[>=10 <sup>3</sup> ]	[Inhibited]	[0%]	[-]