BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Urea agar base, christensen

PRODUCT CODE NO.: B347I

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Light Pink	
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)	Yellowish orange
CLARITY (post autoclaving/heating)	Clear

QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after 18 – 24 hrs. at 25-37°C.

Organism Description	Inoculum	Growth	Urease
Salmonella typhimurium ATCC 14028	[50-100]	[luxuriant]	[negative reaction,no change]
Enterobacter aerogenes ATCC13048	[50-100]	[luxuriant]	[negative reaction,no change]
Escherichia coli ATCC 25922	[50-100]	[luxuriant]	[negative reaction,no change]
Proteus vulgaris ATCC13315	[50-100]	[luxuriant]	[positive reaction,cerise colour]

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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