BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Tyrosine agar (isp medium no.7)

PRODUCT CODE NO.: B562

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.3+/-0.2 .
COLOR (post autoclaving/heating)	Yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL
CULTURAL RESPONSE:
Cultural characteristics observed after an incubation at 25-30°C for 48-72 hours.(Tyrosine hydrolysis is observed upto 3 weeks

Organism Description	Growth	Tyrosine hydrolysis
Streptomyces achromogenes ATCC 12767	[good-luxuriant]	[Positive zone clear zone around the colonies]
Streptomyces albus subsp ATCC	[good-luxuriant]	[Positive zone clear zone around the colonies]
Sacharomyces cerevisiae ATCC 9763	[good-luxuriant]	[Positive zone clear zone around the colonies]
Streptomyces lavendulae ATCC 8664	[good-luxuriant]	[Positive zone clear zone around the colonies]
Streptomyces lividans ATCC 69441	[good-luxuriant]	[Positive zone clear zone around the colonies]

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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