

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Actinomyces agar
PRODUCT CODE NO.: B393

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.9+/-0.2
COLOR (post autoclaving/heating)	Brownish 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 40-72 hours (*Incubated anaerobically)

Organism Description	Growth
*Actinomyces israelii ATCC 10049	[luxuriant]
Streptomyces achromogenes ATCC 12767	[good]
Streptomyces albus subsp albus ATCC 3004	[good]
Streptomyces lavendulae ATCC 8664	[good]
*Actinomyces bovis ATCC 13683	[good]