

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Eugonic broth

PRODUCT CODE NO.: B1099

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)	7.0+/-0.2
COLOR (post autoclaving/heating)	Yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed with added 5-10%v/v sterile defibrinated blood after an incubation at 35-37°C for 48 hours (fungal cultures incubated at 25-30°C).

Organism Description	Inoculum (CFU)	Growth
Bacillus pumilus ATCC14884	[50-100]	[good (with 0.1%starch)]
Brucella abortus ATCC 4315	[50-100]	[good (under 3-5%CO ₂)]
Candida albicans ATCC 26790	[50-100]	[good]
Lactobacillus fermentum ATCC 9338	[50-100]	[good]
Neisseria meningitidis ATCC 13090	[50-100]	[good]
Streptococcus pneumoniae ATCC6303	[50-100]	[Luxuriant (under 3-5%CO ₂)]
Streptococcus pyogenes ATCC19615	[50-100]	[Luxuriant (under 3-5%CO ₂)]