

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Trytpose broth
PRODUCT CODE NO.: B344

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)	a)Basal medium-Yellow.b)With addition of 5% V/v sterile defibrinated blood-Cherry red
CLARITY (post autoclaving/heating)	a)Clear to slightly opalescent.b)Opaque

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after 48-72 hrs at 35-37° C under 10 % CO2

Organism Description	Growth
Brucella melitensis ATCC4309	[good-luxuriant]
Brucella suis ATCC4314	[good-luxuriant]
Streptococcus pyogenes ATCC19615	[good-luxuriant]
Streptococcus pneumoniae ATCC6303	[good-luxuriant]