

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : TSC AGAR BASE
PRODUCT CODE NO.: B1462

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.6+/-0.1
COLOR (post autoclaving/heating)	Medium amber
CLARITY (post autoclaving/heating)	Slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after addition of Perfringens T.S.C.Supplement (BF091) for 18 - 48 hrs at 44°C, when incubated anaerobically.

Organism Description	GROWTH	COLOUR OF COLONY
Clostridium perfringens (ATCC12924)	Good to luxuriant	Black
Clostridium sporogenes(ATCC19404)	Good to luxuriant	Black
Escherichia coli (ATCC25922)	Inhibited	-
Staphylococcus aureus (ATCC25923)	Inhibited	-