

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Cary blair medium

PRODUCT CODE NO.:B1298

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Yellowish white	
APPEARANCE	Homogenous free flowing powder	

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
pH(post autoclaving/heating)	8.4+/-0.2	
COLOR (post autoclaving/heating)	Light amber	
CLARITY (post autoclaving/heating)	Clear to slightly opalescent	

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation 35-37°C for 18-24 hours , when subcultured on Tryptone Soya Agar(B039).

Organism Description	INOCULUM	RECOVERY	
Enterobacter aerogenes(ATCC13048)	50-100	Good-luxuriant	
Escheria coli (ATCC 25922)	50-100	Good-luxuriant	
Klebsiella pneumoniae(ATCC13883)	50-100	Good-luxuriant	
Neisseria meningitidis(ATCC13090)	50-100	Good-luxuriant	
Salmonella typhimureum(ATCC14028)	50-100	Good-luxuriant	
Shigella flexnerri(ATCC 12022)	50-100	Good-luxuriant	
Vibrio cholerae (ATCC 15748)	50-100	Good-luxuriant	
Vibrio parahaemolyticus(ATCC 17802)	50-100	Good-luxuriant	