



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name : GC Supplement w/Antibiotics	
Product Code: MS016	Expiry Date: 31/03/2020
Lot Number: 02890518	Release Date: 15/05/2018
Analytical Report Number: QAD/AR-18/05-459	Page No: 1 of 2

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	Yellow colored powder	Yellow colored powder	Complies
Solubility	Rehydrate the contents of 1 vial aseptically with 15 ml Sterile distilled water.	Rehydrate the contents of 1 vial aseptically with 15 ml Sterile distilled water.	Complies
Sterility testing	A representative sample checked for sterility as per USP33/NF28 passes sterility	A representative sample checked for sterility as per USP33/NF28 passes sterility	Complies
Cultural response	Cultural characteristics observed when used in Thayer Martin Medium Base (DM262) / GC Agar Base (DM116).	Cultural characteristics observed when used in Thayer Martin Medium Base (DM262) / GC Agar Base (DM116).	Complies

CULTURAL PARAMETERS: Cultural characteristics observed in presence of 5-10% Carbon dioxide (CO₂) and 70% humidity with added sterile 2% Haemoglobin (MS088) and GC Supplement with antibiotics (MS016),

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage recovery	Growth	Remarks
<i>Haemophilus influenzae</i> ATCC 19418	35-37°C / 40-48 hrs.	70	53	75	Good-luxuriant	Complies
<i>Neisseria gonorrhoeae</i> ATCC19424	35-37°C / 40-48 hrs.	72	56	77	Good-luxuriant (with added Antibiotic Supplements)	Complies
<i>Neisseria meningitidis</i> ATCC 13090	35-37°C / 40-48 hrs.	75	54	72	Good-luxuriant (with added Antibiotic Supplements)	Complies
<i>Streptococcus pyogenes</i> ATCC19615	35-37°C / 40-48 hrs.	71	50	70	Good-luxuriant	Complies
<i>Streptococcus pneumoniae</i> ATCC 6303	35-37°C / 40-48 hrs.	72	52	72	Good-luxuriant	Complies






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Final Results: **COMPLIES**

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

		
TESTED BY (Madhura Kadam) MICROBIOLOGIST	CHECKED BY (Aditi Modak) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report