



Certificate of Analysis

Catalog No.: 254007 / 254072
Product Description: Columbia CNA Agar with 5% Sheep Blood
Lot Number: 8228528
Expiry Date: 14. November 2018
Date of Manufacture: 29. August 2018
Date of Release: 06. September 2018
Storage Temperature: 2 - 8° C



Physical Characteristics

Plate type	90mm
Media colour / appearance	Red, opaque
pH	7.3 ± 0.2
Sterility (7 days at 28°C)	Within set limits

Microbiology

Organism	Strain No.	Expected growth (CFU/ml or growth intensity)	Actual growth (CFU/ml or growth intensity)	Actual hemolytic reaction
Streptococcus pyogenes	ATCC 19615	1E3 - 1E5	2.0E4	Beta (strong)
Streptococcus pneumoniae	ATCC 6305	1E3 - 1E5	4.6E3	Alpha (strong)
Enterococcus faecalis	ATCC 29212	1E3 - 1E5	1.3E3	Beta (weak)
Staphylococcus aureus	ATCC 25923	1E3 - 1E5	1.8E3	Beta (weak)
Pseudomonas aeruginosa	ATCC 27853	Inhibited	Inhibited	N/A
Proteus mirabilis	ATCC 12453	Inhibited	Inhibited	N/A

Incubation: 18-24h, 35-37° C, CO₂ atmosphere

We confirm that the above mentioned product lot meets the specification

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