



Certificate of Analysis

Catalog No.: 254005 / 254071
Product Description: Columbia Agar with 5% Sheep Blood
Lot Number: 8240889
Expiry Date: 05. December 2018
Date of Manufacture: 05. September 2018
Date of Release: 14. 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	1.8E4	Beta (strong)
Streptococcus pneumoniae	ATCC 6305	1E3 - 1E5	7.4E3	Alpha
Staphylococcus aureus	ATCC 25923	1E3 - 1E5	1.2E3	Beta (weak)
Enterococcus faecalis	ATCC 29212	1E3 - 1E5	1.4E3	None
Escherichia coli	ATCC 25922	1E3 - 1E5	3.8E3	Beta

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

We confirm that the above mentioned product lot meets the specification.

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