



Certificate of Analysis



Catalog No.: 254007 / 254072
Product Description: BD Columbia CNA Agar with 5% Sheep Blood
Lot Number: 4250723
Expiry Date: 02. December 2024
Date of Manufacture: 16. September 2024
Date of Release: 24. September 2024
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	3.0E4	Beta (strong)
Streptococcus pneumoniae	ATCC 6305	1E3 - 1E5	1.8E4	Alpha (strong)
Enterococcus faecalis	ATCC 29212	1E3 - 1E5	1.3E3	Beta (weak)
Staphylococcus aureus	ATCC 25923	1E3 - 1E5	8.0E3	Beta (weak)
Pseudomonas aeruginosa	ATCC 27853	Inhibited	Conforms	N/A
Proteus mirabilis	ATCC 12453	Inhibited	Conforms	N/A

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

We confirm that the above mentioned product lot meets the specification

Manufactured by Becton Dickinson GmbH · Tullastrasse 8 – 12, D-69126 Heidelberg (Germany)

Phone: +49 62 21 30 50 · Fax: +49 62 21 30 52 16

E-mail: Reception_Germany@europe.bd.com

Dr. Diana Popovici
Quality Control Team-Leader