



# Certificate of Analysis

**Catalog No.:** 254007 / 254072  
**Product Description:** Columbia CNA Agar with 5% Sheep Blood  
**Lot Number:** 8208928  
**Expiry Date:** 24. October 2018  
**Date of Manufacture:** 09. August 2018  
**Date of Release:** 16. August 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	3.0E4	Beta (strong)
Streptococcus pneumoniae	ATCC 6305	1E3 - 1E5	5.6E3	Alpha (strong)
Enterococcus faecalis	ATCC 29212	1E3 - 1E5	7.2E3	Beta (weak)
Staphylococcus aureus	ATCC 25923	1E3 - 1E5	1.2E3	Beta (weak)
Pseudomonas aeruginosa	ATCC 27853	Inhibited	Inhibited	N/A
Proteus mirabilis	ATCC 12453	Inhibited	Inhibited	N/A

Incubation: 18-24h, 35-37° C, CO<sub>2</sub> 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](mailto:Reception_Germany@europe.bd.com)

Charlotte M. Dannenfelser  
Director Quality Management, Microbiology