

## Columbia-Blutagar (CBA)

<b>Abbreviazione:</b> CBA
<b>Numero articolo:</b> 40-1118
<b>Scheda:</b> Petri Dish, 90mm
<b>Colore:</b> blood-red
<b>Condizioni di stoccaggio prodotti:</b> Dry, in closed bag at 4 - 10°C.
<b>Data di scadenza:</b> 2 Months
<b>Valore pH:</b> 7.3 ± 0.2 at 25°C



## Destinazione e applicazione

Used for the cultivation of fastidious microorganisms and for determining their haemolysis

## Composizione tipica

### in g per 1l Medium

Peptone	23.0
Starch	1.0
Sodium Chloride	5.0
Sheep's blood, defibrinated	50.0
Agar	11.0

\*Adjusted as required to meet performance standards

## Controlli di qualita' microbiologici

The Microbiological Performance Test is carried out in accordance with the requirements BS EN ISO 11133:2014 and Pharm. Eur. (Microbiological Examination of non-sterile products in accordance with Chapter 2.6.13).

### Productivity

Incubation conditions: 2-3 days at 30-35°C; Inoculum concentration: Target organisms: 80-120 CFU

Organism	Type Strain	Specification	Colony morphology
Staphylococcus aureus	ATCC 25923/WDCM 00034	50-130%	-
Bacillus cereus	ATCC 11778/WDCM 00001	50-130%	-
Escherichia coli	ATCC 8739/WDCM 00012	50-130%	-
Bacillus subtilis	ATCC 6633/WDCM 00003	50-130%	-
Listeria Monocytogenes	ATCC 13932/WDCM 00021	50-130%	-

### Microbial Contamination

Incubation conditions: 5-7 days at 20-25°C and 5-7 days at 30-35°C

### Specification

No microbial contamination