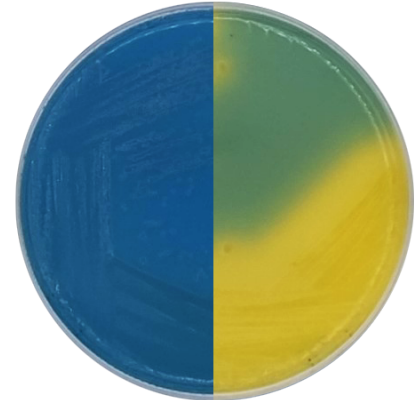


CLED Agar (Cystine Lactose Electrolyte Deficient)

N° Cat: 1016

N° Batch: 403241

Re-test Date: 3/2027



Formula in g/l

Bacteriological agar	15	Bromothymol blue	0,02
Casein peptone	4	Gelatin peptone	4
Lactose	10	L-Cystine	0,128
Beef extract	3		

Typical formula g/L * Adjusted and/or supplemented as required to meet performance criteria.

Quality control

Solubility	Appearance	Color of the dehydrated medium	Color of the prepared medium	Final pH (25°)	Batch pH
w/o rests	Fine powder	Greenish beige	Green	7,3±0,2	7,3

Microbiological test

Incubation conditions: (35±2 °C / 24-48 h)

Microorganisms	Specification	Characteristic reaction
Klebsiella aerogenes ATCC 13048	Good growth	Light yellow-blue medium
Proteus vulgaris ATCC 13315	Good growth (swarming inhibited)	Blue-blue green medium
Klebsiella pneumoniae ATCC 13883	Good growth	
Enterococcus faecalis ATCC 19433	Good growth	Light yellow medium
Escherichia coli ATCC 25922	Good growth	Yellow medium
Staphylococcus aureus ATCC 25923	Good growth	Light yellow medium

This certificate is an electronic copy of the certificate available in our laboratory and does not require signature.