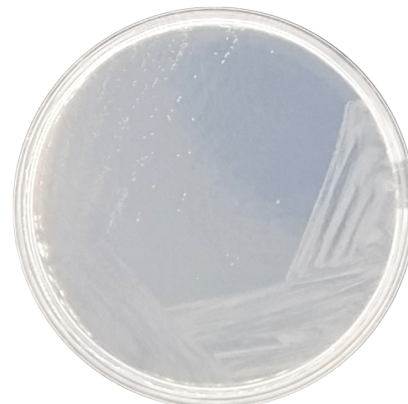


Czapek-Dox Modified Agar

N° Cat: 1015

N° Batch: 210055

Re-test Date: 10/2025



Formula in g/l

Bacteriological agar	12	Ferrous sulfate	0,01
Potassium chloride	0,5	Potassium sulfate	0,35
Sucrose	30	Sodium Nitrate	2
Magnesium glycerophosphate	0,5		

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
Uniform flocculent precipitate	Fine powder	Clear beige	Amber, slightly opalescent	6,8 ± 0,2	6,9

Microbiological test

Incubation conditions: (30±2 °C / 18-48 h, up to 72 h)

Microorganisms	Specification
Candida albicans ATCC 10231	Good growth
Aspergillus brasiliensis ATCC 16404	Good growth
Staphylococcus aureus ATCC 25923	Moderate growth
Bacillus subtilis ATCC 6633	Moderate growth
Saccharomyces cerevisiae ATCC 9763	Good growth

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