Quality control certificate



Sabouraud Dextrose Agar EP/USP/ISO

Nº Cat: 1024

Nº Batch: 204127 Re-test Date: 4/2025

Regulations: USP / ISO 11133 / ISO 16212 / European Pharmacopoeia



Formula in g/l

Dextrose	40	Bacteriological agar	15
Mixture of peptic digest of animal tissue and pancreatic digest of casein (1:1)	10		

Quality control

Solubility	Appearance	Color of the dehydrated medium	Color of the prepared medium	Final pH (25º)	Batch pH
w/o rests	Fine powder	Beige	Amber slightly opalescent	5,6 ± 0,2	5,6

Microbiological test

According to European Pharmacopoeia; Aspergillus brasiliensis and Candida albicans:

Incubation conditions: (20-25 °C /<=5 days).

Inoculation conditions: (<=100 CFU).

Rest of strains:

Incubation conditions: (30 °C / 3-7 days).

Microorganisms	Specification	Recovery rate (%)	Characteristic reaction
Candida albicans ATCC 10231	Good growth	92%	White colonies
Aspergillus brasiliensis ATCC 16404	Good growth	87%	White mycelium, black spores
Escherichia coli ATCC 25922	Moderate-good growth		
Escherichia coli ATCC 8739	Moderate-good growth		
Lactobacillus rhamnosus ATCC 9595	Good growth		
Saccharomyces cerevisiae ATCC 9763	Good growth	97%	Cream domed colonies

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