



Specification

1.16000.0500 YGC agar Yeast extract glucose chloramphenicol agar FIL-IDF for microbiology

Specification

Appearance (colour)	yellowish-brown
pH-value (25 °C)	6.4 - 6.8

Specification

Recovery on test medium (<i>Candida albicans</i> ATCC 10231 (WDCM 00054))	≥ 70	%
Recovery on test medium (<i>Saccharomyces cerevisiae</i> ATCC 9763 (WDCM 00058))	≥ 70	%
Recovery on test medium (<i>Saccharomyces cerevisiae</i> ATCC 9080)	≥ 70	%
Recovery on test medium (<i>Escherichia coli</i> ATCC 25922 (WDCM 00013))	≤ 0.01	%
Recovery on test medium (<i>Bacillus cereus</i> ATCC 11778 (WDCM 00001))	≤ 0.01	%
Recovery on test medium (<i>Staphylococcus aureus</i> ATCC 25923 (WDCM 00034))	≤ 0.01	%
Growth (<i>Geotrichum candidum</i> DSM 1240)	good to very good	
Growth (<i>Penicillium commune</i> ATCC 10428)	good to very good	
Growth (<i>Aspergillus brasiliensis</i> (formerly <i>A. niger</i>) ATCC 16404 (WDCM 00053))	good to very good	

Incubation: 5 days; 28 °C; aerobic

Stefanie Fischer

Responsible laboratory manager quality control

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