



Specification

1.08981.0100 XLT4 Agar supplement

Specification	
Growth (Salmonella typhimurium ATCC 14028 (WDCM 00031))	good to very good
Growth (Salmonella enteritidis ATCC 13076 (WDCM 00030))	good to very good
Growth (Salmonella diarizonae ATCC 12325)	good to very good
Growth (Salmonella diarizonae ATCC 29934)	good to very good
Growth (Salmonella abortusovae ATCC 9842)	good to very good
Growth (Salmonella abaeetuba ATCC 35640)	good to very good
Growth (Salmonella choleraesuis ATCC 13312)	good to very good
Growth (Enterococcus faecalis ATCC 29212 (WDCM 00087))	total inhibition
Growth (Staphylococcus aureus ATCC 25923 (WDCM 00034))	total inhibition
Growth Escherichia coli ATCC 25922 (WDCM 00013)	growth or partial inhibition
Growth (Proteus mirabilis ATCC 29906 (WDCM 00023))	total inhibition
Colonies (Salmonella typhimurium ATCC 14028 (WDCM 00031))	black
Colonies (Salmonella enteritidis ATCC 13076 (WDCM 00030))	black
Colonies (Salmonella diarizonae ATCC 12325)	black
Colonies (Salmonella diarizonae ATCC 29934)	colorless to yellowish
Colonies (Salmonella abortusovae ATCC 9842)	colorless
Colonies (Salmonella abaeetuba ATCC 35640)	black
Colonies (Salmonella choleraesuis ATCC 13312)	colorless
Colonies (Escherichia coli ATCC 25922 (WDCM 00013))	colorless to yellow
Color change to yellow (Salmonella typhimurium ATCC 14028 (WDCM 00031))	-
Color change to yellow (Salmonella enteritidis ATCC 13076 (WDCM 00030))	-
Color change to yellow (Salmonella diarizonae ATCC 12325)	+
Color change to yellow (Salmonella diarizonae ATCC 29934)	+
Color change to yellow (Salmonella abortusovae ATCC 9842)	-
Color change to yellow (Salmonella abaeetuba ATCC 35640)	-

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Color change to yellow (Salmonella + / -
choleraesuis ATCC 13312)

Incubation: 24 ± 3 hours at 37 ± 1 °C aerobic
Supplement tested with XLT4 agar base Art. 1.08981.

Stefanie Fischer

Responsible laboratory manager quality control

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