

LICKSON S.r.l.	QUALITY CONTROL SALMONELLA CHROMOGENIC AGAR	REF. XYZ
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Code/REF: **XYZ**Manufact. Date: **XX/YY/ZZZZ**Product: **SALMONELLA CHROMOGENIC AGAR**Batch: **XXX**Content.: **XYZ**Exp. **XX/YY/ZZZZ**Stability: **XYZ**Storage: **+2/+8°C****CHEMICAL-PHYSICAL CHARACTERISTICS**

pH		Colore		Transparency	
Expected	Observed	Expected	Observed	Expected	Observed
7.2 ± 0.2	7.2	Beige	Beige	Transparent	Transparent

Result Compliant Not Compliant**MICROBIOLOGICAL CHECK**

Days/Temperature	Growth Expected	Growth Observed	
5 days a 20°C ± 2	No microbial growth	<input checked="" type="checkbox"/> No growth	<input type="checkbox"/> Growth
5 days a 35°C ± 2	No microbial growth	<input checked="" type="checkbox"/> No growth	<input type="checkbox"/> Growth

Result Compliant Not compliant**TEST STRAIN AND INOCULATION METHOD**

(Test microorganisms and performance criteria for culture media, according to ISO 11133:2020)

FUNCTION	INCUBATION	CONTROL STRAINS	REFERENCE MEDIUM	METHOD OF CONTROL	CRITERIA	CHARACTERISTIC REACTIONS	Result of conformity
Productivity Working culture: 10-100 CFU	21-27 h 37°C ± 1	Salmonella Typhimurium ATCC® 14028	//	Qualitative	Good Growth(2)	Magenta colonies	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Salmonella Enteritidis ATCC® 13076					<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Selectivity Working culture: 10 ⁴ -10 ⁶ CFU		Enterococcus faecalis ATCC 19433	//	Qualitative	Total inhibition (0)	//	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Escherichia coli ATCC 25922	//	Qualitative	Growth or partial inhibition (0-1)	Blue-green colonies	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

Result Compliant Not compliant**RESULTS** Compliant Not compliant

Control date XX/YY/ZZZ

Director Quality