

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

pH		Color		Transparency	
Expected	Observed	Expected	Observed	Expected	Observed
7.2 ± 0.2	7.2	Amber	Amber	Slightly opalescent	Slightly opalescent

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	24-48 h 35°C ± 1	Streptococcus agalactiae ATCC13813	Blood Agar	Quantitative	PR ≥ 0,5	Color of colony Green	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Enterococcus faecalis ATCC 19433			PR ≥ 0,5	Color of colony Mauve	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Selectivity Working culture: 10 ⁴ -10 ⁶ CFU		Escherichia coli ATCC 25922	TSA	Qualitative	Total inhibition (0)	//	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
	Candida albicans ATCC 10231	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no					
	Pseudomonas aeruginosa ATCC 27853	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no					

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

Control Date XX/YY/ZZZZ

Director Quality