

LICKSON S.r.l.	QUALITY CONTROL URINE CHROMOGENIC AGAR	REF. XYZ
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Code/REF: **XYZ**Manufact. Date: **XX/YY/ZZZZ**Product: **URINE 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**

(Performance testing in accordance to the methods and criteria described in 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 h ± 3 36°C ± 2 Aerobic	Escherichia coli ATCC 25922	TSA	Quantitative	PR ≥ 0,7	Pink Colonies	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Enterobacter aerogenes ATCC 13048	TSA	Quantitative	PR ≥ 0,7	Dark blue Colonies	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Enterococcus faecalis ATCC 19433	TSA	Quantitative	PR ≥ 0,7	Light blue (turquoise) Colonies	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Proteus mirabilis ATCC13315	TSA	Quantitative	PR ≥ 0,7	Brown Colonies	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Staphylococcus aureus ATCC25923	TSA	Quantitative	PR ≥ 0,7	White-cream Colonies	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
		Klebsiella pneumoniae ATCC 13883	TSA	Quantitative	PR ≥ 0,7	Dark blue 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