

QUALITY CONTROL CERTIFICATE



Product name : Lauryl Sulfate Tryptose Br. (LST) Dubbel
Abbreviation : LAURYL DS
Article code : L101.30.0010
Filling Volume : 10 ml

Batch number : 20210200031
Storage temp. : 2-25 °C
Expiration date : 02-02-2022
(for sealed enclosure as dd-mm-yyyy)

Physical Properties

Test	Criterion	Result	Conforms
pH	6,8 ± 0,1	6,7	C
Color	orange-brown	orange-brown	C
Consistency	broth	broth	C
Appearance	Clear:Yes Partic.:No	Clear:Yes Part.:No	C

Sterility Check

Incubation-condition	Result	Conforms
44-52 hours 30 ±1 °C	Sterile	C

Growth Properties

• Incubation-condition : 22-26 hours 30 ±1 °C Aerobic

Micro-organisms	Strain	Method*	Electivity**	CFU	CFU-ref	Result	Crit.	Conf.
Escherichia coli	ATCC 25922 WDCM 00013 NCTC 12241	11	gas	n.a.	79	2	≥2	C
Citrobacter freundii	ATCC 43864 WDCM 00006	11	gas	n.a.	51	2	≥2	C

• Incubation-condition : 46-50 hours 30 ±1 °C Aerobic

Micro-organisms	Strain	Method*	Electivity**	CFU	CFU-ref	Result	Crit.	Conf.
Enterococcus faecalis	ATCC 29212 WDCM 00087 NCTC 12697	12	n.a.	n.a.	33000	0	≤0	C

- * Method 11 = TV 5.11 Selective enrichment media ; Productivity of liquid media ; qualitative method (acc. ISO 11133)
Result: Turbidity ; 2 = good, 1 = slight, 0 = no turbidity ; Target inoculum ≤100 cfu, non Target inoculum ≥1000 cfu
- * Method 12 = TV 5.12 Selective enrichment media ; Selectivity of liquid media ; qualitative method (acc. ISO 11133)
Result: Turbidity ; 2 = good, 1 = slight, 0 = no turbidity ; inoculum 10³-10⁴ cfu
- ** Electivity denotes the properties of the colony and/or their effect on the morphological characteristics of the medium
CFU denotes Colony Forming Units counted on batch. CFU-ref denotes Colony Forming Units counted on reference plate.
C = Conforms
Do not expose the product to intense light.
The test results reported on this quality control certificate were obtained from a sample of the batch.

Our microbiological quality control is carried out by our microbiological laboratory accredited according to EN ISO/IEC 17025. (RvA Registration number: RvA-L 614).
This laboratory certificate is generated electronically and valid without a signature.
Results were obtained from laboratory report R0210200031.

Acceptance date:
04-02-2021
Authorisation QC:
Peggy Spaan
08-02-2021
(dd-mm-yyyy)

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