

QUALITY CONTROL CERTIFICATE



Product name : Acetamide Broth
Abbreviation : ACETAMIDE BROTH
Article code : A501.25.0005
Filling Volume : 5 ml
Acceptance date : 02-12-2020

Batch number : 20201100783
Storage temp. : 2-25 °C
Expiration date : 30-11-2021
(for sealed enclosure as dd-mm-yyyy)

Typical Formula

Ingredients per litre of nutrient medium * :

Potassium dihydrogen phosphate	1	gr
Magnesium sulphate	0,2	gr
Acetamide	2	gr
Sodium chloride	0,2	gr
Sodium molybdate dihydrate	5	mg
Iron (II) sulfate heptahydrate	0,5	mg
Demiwater	1000	ml

* Adjusted as required to meet performance standards.

Physical Properties

Test	Criterion	Result	Conforms
pH	7,0 ± 0,2	7,0	C
Color	colourless	colourless	C
Consistency	broth	broth	C
Appearance	Clear:Yes Partic.:No	Clear:Yes Partic.:No	C

Sterility Check

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

Growth Properties

• Incubation-condition : 20-24 hours 37 ± 1 °C Aerobic

Micro-organisms	Strain	Method*	Electivity**	CFU	CFU-ref	Result	Crit.	Conf.
Pseudomonas aeruginosa	ATCC 27853 WDCM 00025 NCTC 12903	02	n.a.	n.a.	45	2	≥ 1	C

* Method 02 = TV 5.02 Non-selective enrichment media ; Productivity of liquid media ; qualitative method (acc. ISO 11133)

Result: Turbidity ; 2 = good 1 = slight 0 = no turbidity ; inoculum <=100 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.

Authorisation QC :

Peggy Spaan
04-12-2020
(dd-mm-yyyy)

Crit.version :4 Document ID : C20201100783