QUALITY CONTROL CERTIFICATE



Product name : Trypticase Peptone Glucose Yeast Extract Br

Abbreviation : TPGY BROTH Batch number : 20200700399

Article code : T490.76.0225 Storage temp. : 2-25 °C

Filling Volume : 225 ml Expiration date : 16-07-2021

(for sealed enclosure as dd-mm-yyyy)

Typical Formula

Ingredients per litre of nutrient medium *:

Trypticase peptone	50	gr
Neutralized soya peptone	5	gr
D-glucose monohydrate	4	gr
Yeast extract	20	gr
Sodium thioglycolate	1	gr
Demiwater	1000	ml

^{*} Adjusted as required to meet peformance standards.

Physical Properties

Test	Criterium	Result	Conforms
pH Color Consistency Appearance	7,0 ± 0,2 yellow/brown broth Clear:Yes Partic.:No	7,0 yellow/brown broth Clear:Yes Part.:No	C C C

Sterility Check

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

Growth Properties

• Incubation-condition: 40-48 hours 37 ±1 °C Anaerobic

Micro-organisms	Strain	Method *	Electivity**	CFU	CFU-ref	Result	Crit.	Conf.
Clostridium perfringens	ATCC 13124	02	n.a.	n.a.	69	2	≥1	C
	WDCM 00007							

NCTC 6125 /

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 at the time of release.

Crit.version:1

Document ID: C20200700399

Authorisation QC:

Peggy Spaan 23-07-2020 (dd-mm-yyyy)



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