QUALITY CONTROL CERTIFICATE



Product name : Trypticase Peptone Glucose Yeast Extract Br

Abbreviation : TPGY BROTH Batch number : 20220100116 Article code : T490.76.0225 Storage temp. : 2-25 °C : 225 ml Filling Volume Expiration date : 05-01-2023

(for sealed enclosure as dd-mm-yyyy)

Typical Formula

Ingredients per litre of nutrient medium *:

^{*} 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-re	ef Resul	t Crit.	Conf.
Clostridium perfringens	ATCC 13124	02	n.a.	n.a.	18	2	<u>≥</u> 1	C

WDCM 00007 NCTC 6125

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 R20220100116.

Crit.version:1 Document ID: C20220100116

Acceptance date: 07-01-2022 Authorisation QC: Leon Thomassen 11-01-2022 (dd-mm-yyyy)

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 $\leq 100 \text{ cfu}$

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.