

QUALITY CONTROL CERTIFICATE

PRODUCT: VL ANAEROBIC BLOOD AGAR

CAT N°: 1485

BATCH: 901153

RE-TEST DATE: 2023/01

QC Date: 2019/01

pH: 6.80

We hereby certify that the above mentioned culture medium has been approved by the Quality Control Laboratory.

FORMULA IN g/l:

Peptone:.....	10.0	Glucose:.....	2.0
Yeast Extract:.....	5.0	L-Cysteine HCl:.....	0.4
Sodium Chloride:.....	5.0	Bacteriological Agar:.....	17.6
Beef Extract:.....	2.0		

The pH after preparing the medium and at room temperature: 6.7-7.1

PHYSICAL AND CHEMICAL TEST

Appearance:..... fine powder

Solubility:.....slightly opalescent

Color:.....toasted

Color of the prepared medium without blood: clear amber, slightly opalescent.

Color of the prepares medium with blood: red

MICROBIOLOGICAL TEST

The following results were obtained in the performance of the medium from type cultures after incubation at a temperature of 35±2°C, in anaerobiosis conditions and observed after 24-48 hours.

Microorganisms	Growth
<i>Clostridium sporogenes</i> ATCC 3485	Good

Laboratory result: *Satisfactory*

Carmen Ramirez, QC Manager

