

## QUALITY CONTROL CERTIFICATE

**PRODUCT:** BLOOD FREE CAMPYLOBACTER AGAR BASE (CCDA) ISO 10272

**CAT N°:** 1129

**BATCH:** 705244

**RE-TEST DATE:** 2021/05

**QC Date:** 2017/05/24

**pH:** 7.33

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

### FORMULA IN g/l:

Nutrient Broth N° 2.....	25.0	Sodium Pyruvate.....	0.25
Bacteriological Charcoal.....	4.00	Ferrous Sulfate.....	0.25
Casein Hydrolysate.....	3.00	Bacteriological Agar.....	12.0
Sodium Desoxycholate.....	1.00		

pH after preparing the medium and at room temperature:  $7.4 \pm 0.2$

### PHYSICAL AND CHEMICAL TEST

Appearance..... fine powder

Solubility:..... without rests

Color..... black

Color of the prepared medium: blak

### MICROBIOLOGICAL TEST

The following results were obtained in the performance of the medium, with CCDA Supplement (Cat.6053) added, from type cultures after incubation at a temperature of 42 °C and observed after 24 – 48 hours.

Microorganisms	Growth
<i>Campylobacter jejuni</i> ATCC 29428	Good
<i>Campylobacter coli</i> ATCC 33559	Good
<i>Escherichia coli</i> ATCC 25922	Inhibited

Reference media productivity Blood agar

**Laboratory result: Satisfactory**

Carmen Ramirez, QC Manager

