

## KARMALI SUPPLEMENT

**CAT N°:6055**

Selective supplement for the isolation of *Campylobacter jejuni* and *Campylobacter coli*

### FORMULA PER VIAL (Each vial for 500 ml of medium)

Sodium Piruvate	50 mg	Cycloheximide	50 mg
Vamcomycin	10 mg	Cephoerazone	16 mg

### PREPARATION

Aseptically reconstitute 1 vial with 5 ml of distilled water/acetone 1:1. Mix gently until complete dissolution. Aseptically add to 500 ml of KARMALI AGAR BASE ISO 10272 (Cat. 1460), autoclaved and cooled to 45-50°C. Mix well and distribute into sterile containers.

PRODUCT	CAT.	PACK SIZE
KARMALI SUPPLEMENT	6050	10 Vials. Each vial for 500 ml of medium
KARMALI AGAR BASE SIO 10272	1460	500 g

### MICROBIOLOGICAL TEST

The following results were obtained from type cultures in the performance of the medium after incubation at a temperature of 42-48°C and observed after 42 hours.

Microorganisms	Growth
<i>Campylobacter jejuni</i> ATCC 33291	Good
<i>Escherichia coli</i> ATCC 25922	Inhibited

### BIBLIOGRAPHY

Karmali M.A., Simor A.E., Roscoe M., Fleming P.C, Smith S.S. and Lane J. (1986) *J.Clin.Micro.* 23. 456-459.  
International Organisation for Standardization (ISO), Draft ISO/DIS 10272 (1995)

### STORAGE

When stored as indicated, supplements remain stable until the stated expiry date shown on the label.

