

ALOA[®] ENRICHMENT SELECTIVE SUPPLEMENTS

VIALS CONTENTS

ALOA Selective Supplement (vial contents for 500 ml of medium)

Nalidixic Acid,	10 mg
Ceftazidime	10 mg
Cycloheximide	25 mg
Polymyxin B	38350 IU

ALOA Enrichment Supplement (vial contents for 500 ml of medium)

L- α -fosphatidylinositol	1.0 g
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ALOA Selective Supplement (vial contents for 200 ml of medium)

Nalidixic Acid,	4 mg
Ceftazidime	4 mg
Cycloheximide	10 mg
Polymyxin B	15340 IU

ALOA Enrichment Supplement (vial contents for 200 ml of medium)

L- α -fosphatidylinositol	0,4 g
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DIRECTIONS

Vials for 500 ml of medium base.

Dissolve the contents of one vial of ALOA Selective Supplement with 5 ml of a mixture of sterile distilled water-ethanol (1:1) and add to 500 ml of Agar *Listeria* acc. to Ottaviani & Agosti (ALOA) autoclaved and cooled to 50 °C, together with the contents of one vial of ALOA Enrichment Supplement pre-warmed to 48-50 °C. Mix well and distribute in sterile Petri dishes. Aspect of the medium: homogeneously turbid.

Vials for 200 ml of medium base.

Dissolve the contents of one vial of ALOA Selective Supplement with 2 ml of a mixture of sterile distilled water-ethanol (1:1) and add to 200 ml of Agar *Listeria* acc. to Ottaviani & Agosti (ALOA) autoclaved and cooled to 50 °C, together with the contents of one vial of ALOA Enrichment Supplement (vial for 200 ml) pre-warmed to 48-50 °C. Mix well and distribute in sterile Petri dishes. Aspect of the medium: homogeneously turbid.

INTENDED USE

The selective/enrichment supplement here described is used for the preparation of ALOA plating medium for the isolation of *Listeria* spp. from food, environmental or clinical specimens and for the detection of *Listeria monocytogenes*. For the details of the procedure see the technical sheet of Agar *Listeria* acc. to Ottaviani & Agosti (ALOA), cat. N° 401605.

STORAGE

Store at 2-8° - When stored as directed the supplement remains stable until the expiry date shown on the label. Do not use beyond stated expiry date.

PRECAUTIONS AND WARNING

For Laboratory use only. The supplement should be used only by adequately trained personnel with knowledge of microbiological techniques in the laboratory. Consult the material safety data sheet before the use.

PACKAGING

423501 ALOA Enrichment Selective Supplements, 4+4 vials, each pair for 500 ml of medium
423505 ALOA Enrichment Selective Supplements, 5+5 vials, each pair for 200 ml of medium